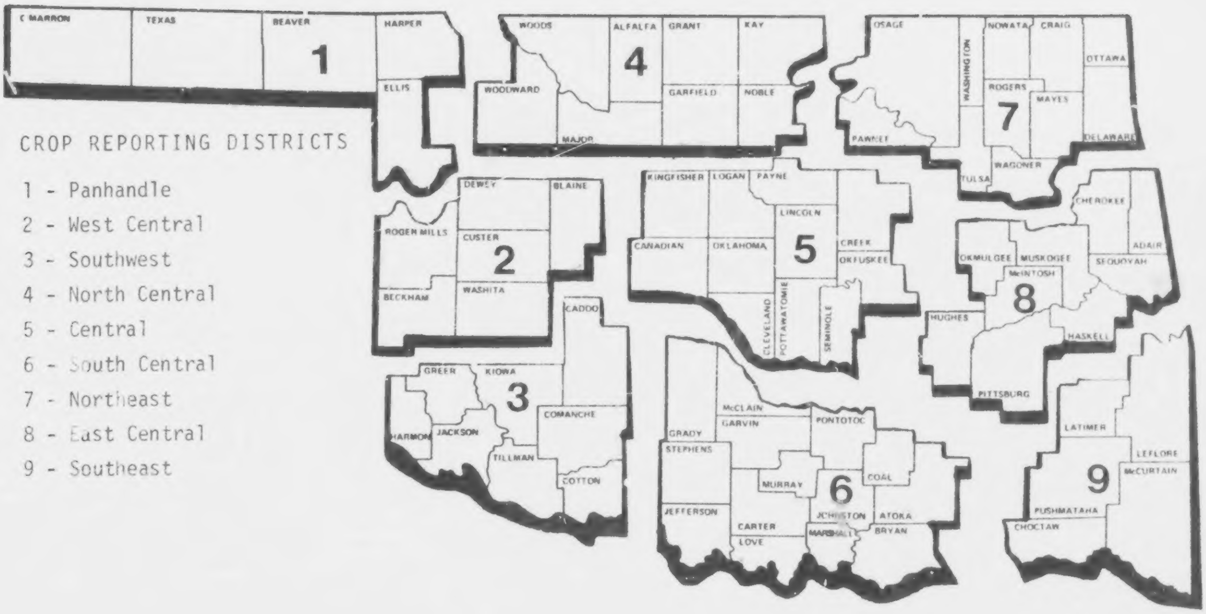
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ATOKA
CARTER
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LOVE
LATIMER
LEFLORE
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PUSHMATAHA
CHOCTAW

CROP REPORTING DISTRICTS

1 - Panhandle
2 - West Central
3 - Southwest
4 - North Central
5 - Central
6 - South Central
7 - Northeast
8 - East Central
9 - Southeast

PHOTOS - Courtesy of Oklahoma Farmer-Stockman

This publication, printed by Board of Affairs, Central Printing Division, is issued by the Oklahoma State Department of Agriculture. Three thousand copies have been prepared and distributed at a cost of $7,357.00.

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OKLAHOMA
AGRICULTURAL STATISTICS
1979

Published by

OKLAHOMA DEPARTMENT OF AGRICULTURE
122 State Capitol
Oklahoma City, Oklahoma 73105

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CLIFFORD W. LeGATE, Deputy Commissioner

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UNITED STATES DEPARTMENT OF AGRICULTURE
ECONOMICS, STATISTICS, AND COOPERATIVES SERVICE

Kenneth R. Farrell, Administrator
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Compiled by

OKLAHOMA CROP AND LIVESTOCK REPORTING SERVICE
P. O. Box 1095
Oklahoma City, Oklahoma 73101

John E. Cochrane,
State Statistician

John H. Waldrop,
Assistant State Statistician

1907

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Oklahoma Agricultural Statistics 1979 is published to present a broad picture of Oklahoma agricultural production. These annual reports are designed to provide the entire agriculture industry with accurate statistical data for use in planning by state and commercial users of agricultural statistics.

All agricultural producers are indebted to those who voluntarily supplied information essential to the accuracy of this report.

Sincerely,

Jack D. Craig

Jack D. Craig
President

1907

STATE DEPARTMENT OF AGRICULTURE
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HN E. COCHRANE
TATE STATISTICIAN

JACK D. CRAIG
COMMISSIONER

Presented on the following pages of this report are estimates of Oklahoma's agriculture. We wish to express our appreciation to all of the reporters who voluntarily participated in the sample surveys which are the basis for the data.

The office staff who prepared these agricultural statistics are John Waldrop, Assistant State Statistician, with Agricultural Statisticians Burton Bartlett, Daryl Brinkman, James Heep, Riley Henderson, Monnie Miller, and Jennifer Tamm; and, ADP Statistician Johnnie Collier. The program support group includes Sharon Adams, Jacqueline Bruce, Diana Carroll, Juanita Currier, Minnie Dollarhide, Charlotte Gamble, Estelle Hassman, Mary Michaelson, Alberta Penix, Florence Rogers, Kathy Sherfield, Ila Mae Spiva and Mary Storie.

This publication was assembled under the guidance of Burton Bartlett and assisted by Estelle Hassman, Administrative Secretary.

Current reports and forecasts may be obtained by writing the Agricultural Statistician, P. O. Box 1095, Oklahoma City, Oklahoma 73101.

John Cochrane
John E. Cochrane
State Statistician

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JUNE 1980

FUNCTIONAL RESPONSIBILITIES

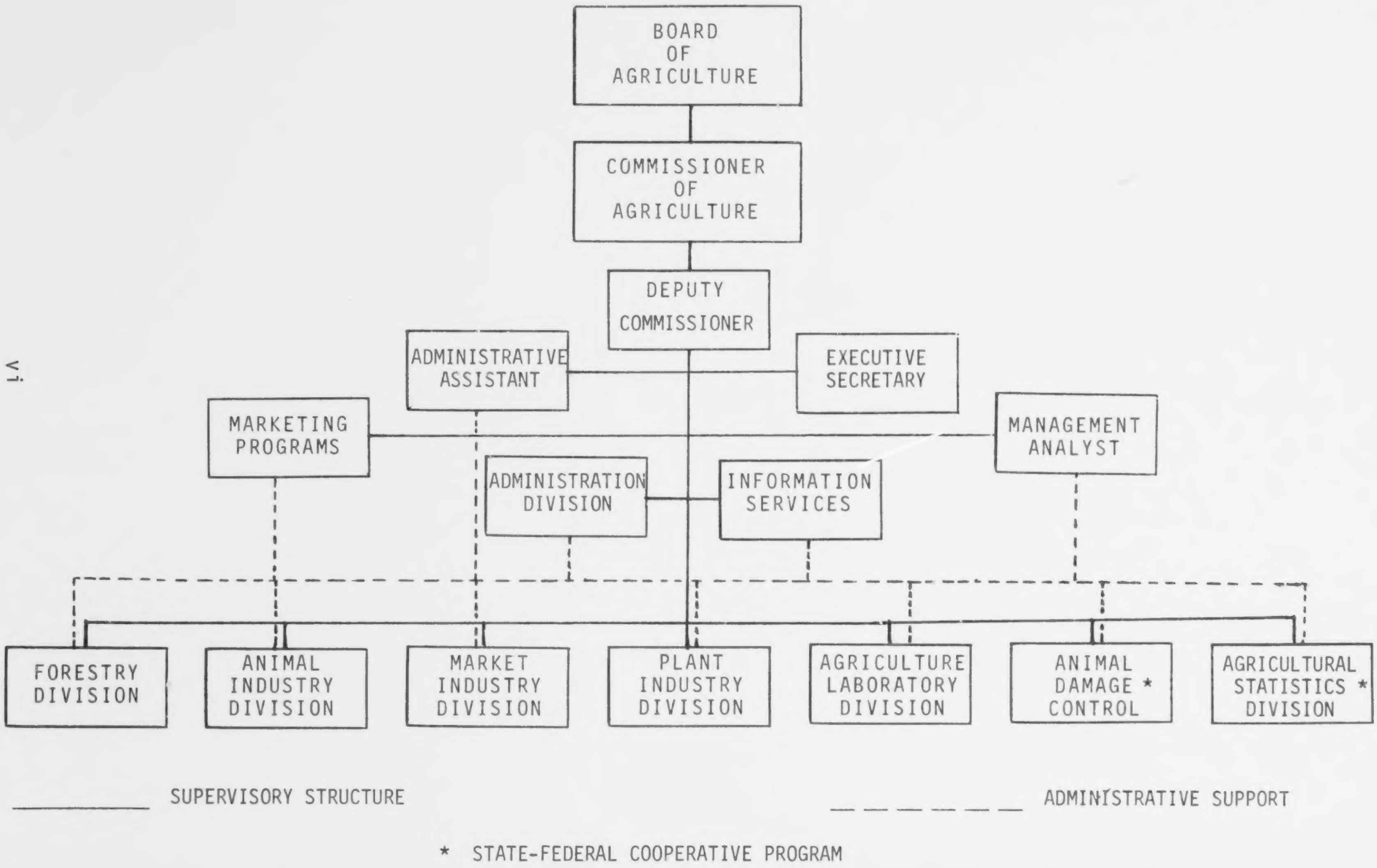
# of the

OKLAHOMA STATE

DEPARTMENT of AGRICULTURE

OKLAHOMA STATE DEPARTMENT OF AGRICULTURE

ORGANIZATIONAL CHART


BOARD OF AGRICULTURE
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ANIMAL INDUSTRY DIVISION
MARKET INDUSTRY DIVISION
PLANT INDUSTRY DIVISION
AGRICULTURE LABORATORY DIVISION
ANIMAL DAMAGE CONTROL *
AGRICULTURAL STATISTICS DIVISION *
SUPERVISORY STRUCTURE
ADMINISTRATIVE SUPPORT
* STATE-FEDERAL COOPERATIVE PROGRAM

1907

STATE DEPARTMENT OF AGRICULTURE
ADMINISTRATIVE SERVICES

ARLES W. ANDERSON
IRECTOR

JACK D. CRAIG
COMMISSIONER

The Administration Division is a service division of the Department and consists of three primary sections - Personnel, Finance and General Services.

The Finance section is responsible for the development of an agency budget by division, receipt and deposit of all monies received, payment of all payroll and expenditure claims and Federal billings. Finance is also responsible for working with outside sources in the auditing of Departmental records.

The Personnel section is the keeper of all official personnel records and the processing of all personnel transactions effecting the employees of the department. They implement salary studies and job classification studies within the department by working with the State Merit System. They are also responsible for the handling of all insurance and retirement programs within the department.

The General Service section is responsible for such things as the overall departmental inventory, mail, addressograph service, office supplies, printing and special projects.

In conjunction with the Administration Division is the Public Information section which provides current agricultural information to the news media and to consumers. Also, within this division are Agricultural Marketing Programs which are primarily concerned with enlarging and improving the export and domestic markets for Oklahoma's agricultural products.

The offices for the Administration Division are located on the first floor of the State Capitol Building in Oklahoma City.

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STATE DEPARTMENT OF AGRICULTURE
FORESTRY DIVISION

JAMES T. RILEY
DIRECTOR

JACK D. C
COMMISSI

At the present time, it is difficult to estimate the impact of forestry on Oklahoma's economy. Forestry is a widely diverse field and contributes benefits in many ways.

Traditional forestry includes hardwood and pine timber management, primarily in the eastern one-third of the State. The forest products industry employs more than 7,000 people in over 100 manufacturing plants with an estimated annual payroll of over $75 million. The value of shipments for 1979 has been estimated in excess of $500 million.

Other areas where forestry impact occurs include:

1. windbreak establishment helps control erosion
2. wildlife habitat improvement
3. outdoor recreation development
4. watershed improvement and protection
5. range improvement
6. urban forestry benefits the living environment

As evidenced from above, forestry's impact is not limited to southeastern Oklahoma but benefits the entire State!

In eastern Oklahoma, there are 4.3 million acres classified as commercial forest land. On these acres, approximately 60-70 million cubic feet of timber is harvested each year. The percent breakdown by ownership type for these items are:

	Land Ownership	Timber Harvest
Non-industrial, private	64%	48%
Forest Industry	23%	42%
Public	8%	2%
National Forest	5%	8%

These figures indicate the forest industry and National Forest lands are more productive than private lands.

Demand for firewood and wood energy systems was a rapidly expanding area during 1979. Firewood sales more than doubled and thousands of homeowners cut their own firewood. Fireplaces and wood-burning stoves became a major industry almost overnight.

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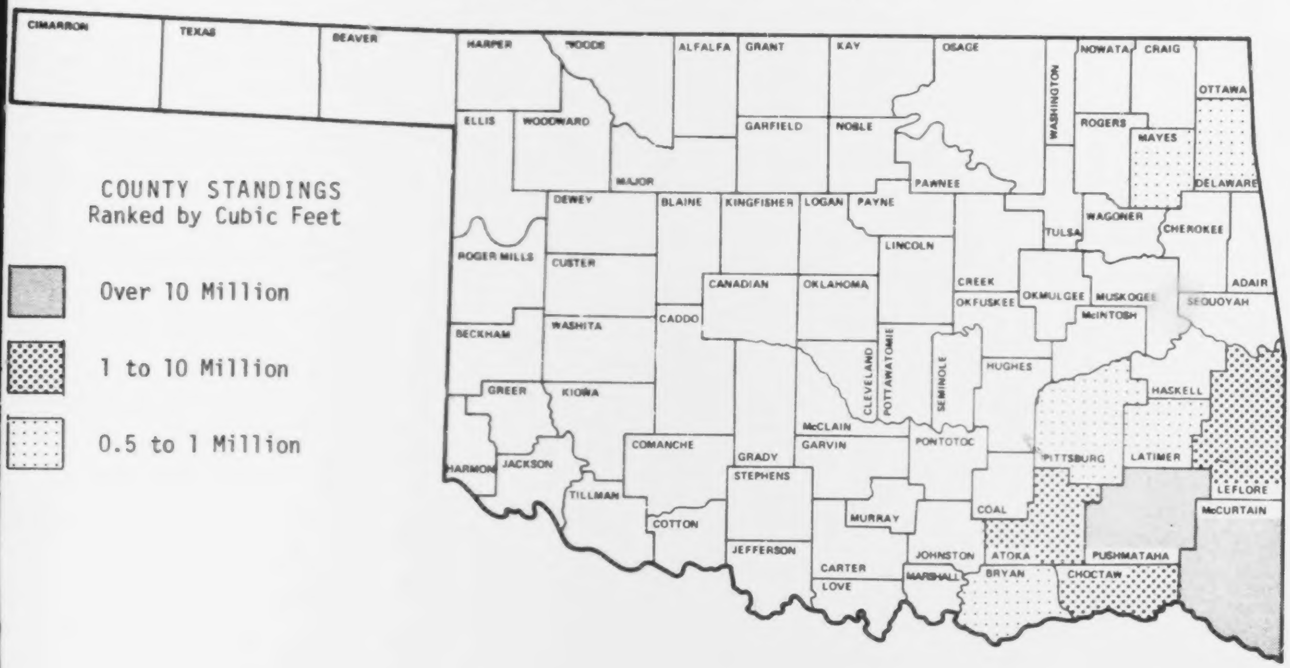
The State Tree Nursery sold 5 million tree seedlings this planting season, with nearly 3,000 orders across the State. These trees would plant approximately 6,250 acres for wildlife habitat, erosion control, windbreaks, Christmas trees and timber production. In addition, forest industry and other agencies planted another 40,000 acres primarily for timber production.

Fire control, in eastern Oklahoma to protect commercial forest lands, acted on 1,010 fires which burned 20,800 acres; and, of these, 89 percent were man-caused and 45 percent were actual arson fires.

TIMBER HARVESTED BY COUNTY, 1979


COUNTY STANDINGS
Ranked by Cubic Feet
Over 10 Million
1 to 10 Million
0.5 to 1 Million
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE
WASHINGTON
NOWATA
CRAIG
OTTAWA
ELLIS
WOODWARD
GARFIELD
NOBLE
ROGERS
MAYES
MAJOR
PAWNEE
DELAWARE
DEWEY
BLAINE
KINGFISHER
LOGAN
PAYNE
WAGONER
CHEROKEE
TULSA
ROGER MILLS
CUSTER
LINCOLN
CANADIAN
OKLAHOMA
CREEK
OKFUSKEE
OKMULGEE
MUSKOGEE
ADAIR
SEQUOYAH
McINTOSH
CADDO
BECKHAM
WASHITA
CLEVELAND
POTTAWATOMIE
SEMINOLE
HUGHES
HASKELL
GREER
KIOWA
McCLAIN
GARVIN
PONTOTOC
PITTSBURG
LATIMER
LEFLORE
HARMON
JACKSON
COMANCHE
GRADY
STEPHENS
TILLMAN
COTTON
MURRAY
COAL
McCURTAIN
JEFFERSON
CARTER
JOHNSTON
ATOKA
PUSHMATAHA
MARSHALL
BRYAN
CHOCTAW
LOVE

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STATE DEPARTMENT OF AGRICULTURE
ANIMAL INDUSTRY DIVISION

ROBERT L. HARTIN, D.V.M.
DIRECTOR

JACK D. CR
COMMISSIO

The Animal Industry Division has two main responsibilities -- those being the diagnosis and control of reportable diseases in livestock and poultry in the State of Oklahoma, and ensuring the wholesomeness and quality of meat products being prepared for use of the consumers.

In order to perform the required functions of this Division, the Animal Health Section assumes the responsibility for monitoring the movement of livestock into, within and out of the State of Oklahoma. This includes animals in transit, through auction markets, into and out of feedlots, garbage feeding premises, various fairs and shows where a concentration of animals is present. The United States Department of Agriculture, under a cooperative agreement with the State Department of Agriculture, provides a substantial amount of federal funding, as well as federal personnel, to assist in this responsibility. A combination of state-federal personnel are distributed statewide, having definite areas of assignment to perform the necessary responsibilities involved. Some of the more common diseases of livestock that require the most manpower are the control of brucellosis (or bangs disease), and scabies in cattle, pseudorabies in swine, equine infectious anemia in horses, plus a number of other diseases of livestock. The Animal Industry Division serves as a clearing house for the reporting of these diseases as well as the coordinating agency for the control of same.

The Meat Inspection Section, in conjunction with the United States Department of Agriculture, Food Safety and Quality Service, performs routine surveillance of slaughtering establishments within the State of Oklahoma to provide antimortem and postmortem inspection of all livestock entering intrastate commerce. They are also responsible for the proper labeling of the meat products being produced by these slaughter establishments. New or existing facilities that request state inspection are inspected and approved by this Section prior to being allowed to be approved as a slaughter establishment within the State of Oklahoma.

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STATE DEPARTMENT OF AGRICULTURE
MARKETING INDUSTRY DIVISION

ORGE M. PARKER
DIRECTOR

JACK D. CRAIG
COMMISSIONER

During the Fiscal Year 1980, the Oklahoma Board of Agriculture felt the activities of the Dairy Division and Marketing Division were close enough paralleled to combine those activities into one new division known as the Marketing Industry Division. Under the Marketing Industry Division, we have four sections: Regulatory Services, Grading Services, Dairy Services and Market Development.

The functions of the Regulatory Services are to check scales and volumetric measures to determine that the weights, measures, or counts are totally accurate on all agricultural products sold to the consumer, that the eggs and poultry products are the proper grade and quality, to examine grain storage warehouses for the protection from loss to the grain producers.

The Grading Services have a staff of grading experts to be available for grading agricultural products. Any agricultural products bought and sold on the basis of grade is graded by these inspectors. Grading farm produce provides an incentive for better quality products since it has become obvious that the consumer will pay slightly higher prices for quality merchandise.

The Dairy Services section has the task of maintaining high quality dairy products from the farm to the consumer. Sanitation is a must throughout the total dairy products marketing chain, so cleanliness is strictly enforced by state dairy inspectors as a protection to the consuming public. It is the mission of the Dairy Section to make certain that pure, wholesome dairy products of the highest quality are available to Oklahoma families.

The Market Development Section is a new section with the Marketing Industry Division. Food production is an essential element in Oklahoma's economy and marketing food products represents a growing challenge to meet the needs of expanding markets. Our marketing experts are working with farm groups in promoting their products. Consumer education programs are available to acquaint homemakers with new ideas in food products. Information is furnished to newspaper, radio, and television stations to inform the consuming public of the availability and use of the many fresh Oklahoma farm products.

As you will note, the responsibilities of the Marketing Industry Division are quite varied and very necessary to the economy and growth of Oklahoma agriculture.

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STATE DEPARTMENT OF AGRICULTURE
MARKETING INDUSTRY DIVISION

GEORGE M. PARKER
DIRECTOR

JACK D. CR
COMMISSIO

The main function of the Marketing Programs is to promote Oklahoma's agricultural products in the international marketplace. This function is accomplished in basically two manners. The first is to find markets for our products overseas. This is done in many different ways. Attending foreign trade shows, personal contact overseas, and utilization of numerous U.S. government reporting services are just a few.

The second manner is to contact and inform our domestic producers and processors in Oklahoma as to the existence and diversity of international markets. Our office sets up and attends various marketing seminars that help to educate the agricultural community on international finance, transportation, insurance and documentation. The more knowledgeable our community becomes, the more effectively they can compete in world trade.

Our young international marketing program continues to grow. The office now has three people working full-time on world agricultural trade. With the advent of new departmental brochures and publications, and the annual update of our Agricultural Export Directory, the office continues to get Oklahoma's name in front of foreign buyers.

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STATE DEPARTMENT OF AGRICULTURE
PLANT INDUSTRY DIVISION

O. LAUBACH
CTOR

JACK D. CRAIG
COMMISSIONER

The Plant Industry Division has the responsibility of administering and carrying out 18 laws and 16 programs; its function, like that of the Department as a whole, is regulatory in nature--with the primary thrust being towards consumer-protection.

In the Seed, Feed, Fertilizer, Pesticide, Ag-Lime and Soil Amendment areas, the laws involve truth-in-labeling; samples are pulled by inspectors in the field and analyzed to ascertain if they meet standards and labels or tags affixed to products. All the foregoing products must likewise be registered with this Division with the exception of seed.

Licenses are also issued by this Division to all applicators of pesticides upon completion of prescribed tests applicable to specified categories. This area also issues special permits to restricted counties for the application of Phenoxy Herbicide upon approval of the Board of Agriculture.

Licenses are also issued and inspections made of nurseries, greenhouses, and other vendors of floral stock; inspections made of acreages on sweet potato seed, certain vegetable plants, and grower nurseries; inspections are made routinely and upon complaints received from the public regarding substandard work or misrepresentation; licenses are issued to Feed Yard operators contingent in price as to number of head involved; and all vendors of seed are licensed at wholesale and retail levels.

This Division also enforces Quarantines related to Pink Bollworm, Peach Mosiac, European Corn Borer, and Sweet Potato Weevil; also issuing certificates on shipments of Ozonium Root Rot and Phytosanitary Certificates for overseas shipments of seed.

In conjunction with the Oklahoma Experiment Station, Stillwater, this Division carries out Varietal Field Tests to establish "trueness to varietal labeling" of seed samples furnished by this Division in conjunction with check samples furnished by the college.

There is an ongoing program with Food and Drug Administration involving the inspection of medicated feed establishments; periodic examinations made of anhydrous ammonia facilities pursuant to safety standards; an overview of apiaries and registration of colonies is carried on; a continuing insect detection and survey program; involvement (when the occasion arises) with USDA on Grasshopper Programs; Grain and Bean Inspections are made under the aegis of FDA with a view to contaminants such as rodents, water, animal waste, etc.; Feed Yards and other operations, i.e., poultry farms, are inspected with a view to runoff and possible contamination of water in conjunction with the Environmental Protection Agency.

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GREAT SEAL OF THE STATE OF OKLAHOMA
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STATE DEPARTMENT OF AGRICULTURE
AGRICULTURAL LABORATORY

KENDALL JEFFRESS
DIRECTOR

JACK D. CR
COMMISSIO

The Agricultural Laboratory Division has a wide area of responsibility. Many of the laws and regulations of the Department of Agriculture require laboratory analysis. This division is the official testing laboratory for this agency and our work is a consumer protection service.

The laboratory has the facilities for analytical chemistry, serology, microbiology and Bureau of Standards.

Under these headings, tests are conducted for the following purposes:

1. Diseases affecting animal health. The emphasis being on brucellosis and equine infectious anemia.
2. The State Bureau of Standards has the sensitive equipment and standards provided by the National Bureau of Standards to make accurate standardized tests in the areas of volume, length and mass.
3. Analyses are made to check the quality and wholesomeness of manufactured milk and dairy products, such as butter, cheese, cottage cheese, dried milk and ice cream.
4. Tests are conducted on commercial livestock feed, pet foods, fertilizer, lime, pesticide formulations and pesticide residues to determine that the ingredient statement on the label is correct. A variety of samples are checked for harmful pesticidal residues.
5. Meat and meat products such as hamburger, beef, luncheon meat, ham, and sausages, are analyzed to be sure they are in compliance with state and federal laws.

The laboratory will accept unofficial samples submitted by any individual, agency, or company for testing. A laboratory fee will be charged to help defray the cost of operating expenses of the laboratory.

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March 3, 1849

UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
BUREAU OF SPORT FISHERIES AND WILDLIFE

A wide spectrum of conflicts between man and wildlife species fall under this category. Assistance is given to the public through either direct assistance or instructions in do-it-yourself methods.

Wildlife associated problems include raccoons, squirrels and skunks, either doing damage to residences or causing undesirable odors. Raccoons also inflict considerable damage to sweet corn in gardens. Coyotes are responsible for losses to the livestock industry in varying degrees of severity or may drastically reduce an individual's watermelon crop. Personnel of the Animal Damage Control Division answered 343 coyote related complaints this year.

Members of the wildlife population come at us from the water, also. Beaver numbers and activity seem to increase as they cause damage to stands of multipurpose trees, flood agricultural land, public roads, tear up boat dock flotation material, etc. Two of our employees spend 95 percent of their time on beaver control.

We humans are also adversely affected by wildlife from the air. Birds, or various descriptions, compete with us for food and shelter. Pigeons and sparrows in the urban areas, as well as members of the "blackbird" designation, either deface property, cause mite infestations or kill trees. In rural areas, they may cause loss of prepared livestock feed or growing crops.

The Animal Damage Control Division, operating with 21 District Field Assistants, 4 supervisors and one clerk, provided operational assistance to over 500 complaints of damage by wildlife to the people of Oklahoma this year.

Division personnel use a variety of tools to alleviate damage or nuisanceproblembs. Coyote problems are solved using leg-hold traps, calling/shooting, snares year round and M-44's and aerial hunting during winter and early spring. Kill traps, shooting and snares are used in beaver control. Live-traps are the chief tool used to remove animals in and around buildings. A large percentage of these are released in acceptable areas.

Bird problems are minimized through use of audio/pyrotechnic scare devices, chemically treated baits to induce distress reactions and mechanical exclosure. In many cases, habitat manipulation will eliminate the problem or prevent it from reoccurring.

OKLAHOMA CROP AND LIVESTOCK REPORTING SERVICE

SAMPLING METHODS AND ESTIMATION

The data collection program of the Crop and Livestock Reporting Service consists of a series of surveys designed to produce current agricultural statistics of acreages, yield and production of crops, livestock and poultry inventories, and other information pertaining to Oklahoma's agricultural economy.

The most important source of survey data is the farm operator who voluntarily supplies information about his farming operations. Most surveys include a fairly large sample of operators which are surveyed by mail. Some producers may be in a smaller preselected probability sample in which responses are collected by personal interview or by telephone.

Data are also collected from agribusiness firms and merchants serving agriculture. Both suppliers of agricultural inputs and purchasers of raw farm outputs are important sources for developing statistics on agricultural commodities. In addition, these firms can also provide valuable data on quantities marketed or processed, which are used as check data to revise earlier estimates made from sample surveys. Data from these sources are especially useful in the nonprobability mail surveys.

Survey methods have changed significantly during the past two decades and many different sampling and surveying techniques are used currently. Lists of farm operators, including names and addresses, are used for many of the surveys and are well suited for the collection of information by mail. The low cost of data collection from a list sample is one of the principal advantages of this method. Another advantage is the ease with which supplementary information can be included and used to classify operations as to type and size. This allows the use of efficient stratified sample designs.

The main disadvantage of sampling from a list is the inability to compile a "complete" list; that is, a list that represents all of the current units, such as farms, livestockmen, or processors - such units are continually changing. For example, a list of farm operators soon becomes outdated because new operators enter the activity, others leave the farm, some expand operations or lease land to others, or there are other changes within the operations themselves.

Today, many probability surveys, using personal interviews and actual field counts to collect data, supplement the mail approach. Enumerative surveys require the collection of survey data pertaining to specific land areas (segments). In Oklahoma, a sample of 360 segments which average approximately one square mile in size are enumerated each year. The information collected is used to supplement mail surveys to provide indications on crop acreages and livestock numbers. Objective counts and measurements are taken each month throughout the growing season from 200 randomly selected wheat yield plots. This information is used to supplement indications of wheat yield provided by the mail responses from monthly crop reporters. The enumerative and objective yield field activities are conducted by approximately 40 part-time enumerators whose work helps provide information for preparing more reliable statistics.

John Waldrop,
Assistant State Statistician

U.S. CENSUS OF AGRICULTURE - OKLAHOMA FARM DATA IN BRIEF

Land Utilization and Tenure of Farm Operators		1964	1969	1974
Land Utilization				
Total Land Area.	Acres	44,087,500	44,020,800	44,020,800
Land in Farms	Acres	36,077,500	36,007,719	33,082,848
Percent of Land in Farms . . .	Acres	81.8	81.8	75.2
Number of Farms.	Number	88,726	83,037	69,719
Average Size of Farm.	Acres	407	434	475
Cropland, Total	Acres	13,010,050	15,658,206	14,667,029
Woodland, Total.	Acres	3,780,505	2,757,364	2,151,952
Irrigated Land in Farms, Total.	Acres	302,085	524,065	515,104
Tenure of Farm Operators				
Full Owners, All Farms.	Number	44,923	44,457	38,449
Part Owners, All Farms.	Number	28,879	26,868	22,847
Tenants, All Farms.	Number	14,578	11,712	8,423

NUMBER OF FARMS AND LAND IN FARMS, OKLAHOMA, 1976-1980

Year	New Farm Definition 1/			Old Farm Definition 2/		
	Number of Farms	Average Size per Farm	Total Land in Farms	Number of Farms	Average Size per Farm	Total Land in Farms
	Thousands	Acres	Million Acres	Thousands	Acres	Million Acres
1976	74.0	480	35.5	86.0	428	36.8
1977	74.0	473	35.0	86.0	428	36.8
1978	73.0	479	35.0	85.0	432	36.7
1979	73.0	479	35.0	3/	3/	3/
1980 4/	71.0	486	34.5	—	—	—

1/ Places which had annual sales of agricultural products of $1,000 or more.

2/ Places of 10 or more acres that had annual sales of agricultural products of $50 or more plus places of less than 10 acres that had annual sales of $250 or more.

3/ Series discontinued.

4/ Preliminary.

LIVESTOCK INVENTORY NUMBERS, OKLAHOMA, JANUARY 1, 1978-1980

Year	All Cattle and Calves	Beef Cows	Milk Cows	All Sheep and Lambs	All Hogs and Pigs 1/	Farm Chickens 1/ 2/
			-Thousand Head-			
1978	5,900	2,186	114	81	330	3,100
1979	5,300	2,138	112	89	315	3,700
1980	5,500	2,160	110	93	370	4,400

1/ December 1 previous year.

2/ Excludes commercial broilers.

CROPS - PLANTED AND HARVESTED ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

Crop	Units	Acreage Planted	Acreage Harvested	Yield per Acre	Production
		-Thousands-			Thousand
Winter Wheat	Bu.	7,000	5,700	38.0	216,600
Oats	Bu.	230	95	48.0	4,560
Barley	Bu.	80	55	46.0	2,530
Corn for Grain	Bu.	125	75	110.0	8,250
Sorghum for Grain	Bu.	700	515	45.0	23,175
Cotton Lint	Lbs/Bales	600	580	432	522
Hay, All	Tons	-	1,900	2.12	4,030
Alfalfa Hay	Tons	-	500	3.30	1,650
All Other Hay	Tons	-	1,400	1.70	2,380
Soybeans for Beans	Bu.	350	330	23.0	7,590
Peanuts for Nuts	Lb.	123	120	2,200	264,000
TOTAL HARVESTED ACRES- - - - - - - - - - - - - -			11,270		

CROP RECORDS, OKLAHOMA, 1894-1979

Crop	Date Series Began	Unit	Record	Harvested Acreage		Harvested Yield per Acre		Production	
				Year 1/	Acres (000)	Year 1/	Yield	Year 1/	Total (000)
Winter Wheat	1894	Bu.	High	1975	6,700	1979	38.0	1979	216,600
			Low	1896	250	1955	8.0	1895	2,200
All Hay	1909	Ton	High	1979	1,900	1973	2.23	1979	4,030
			Low	1928	855	1934	.82	1911	730
Cotton 2/	1894	Lb.	High	1925	5,288	1979	432	1926	1,773
			Low	1895	185	1934	58	1895	83
Peanuts	1909	Lb.	High	1947	325	1977	2,230	1977	267,600
			Low	1913	1	1943	220	1909	450
Sorghums for Grain	1929	Bu.	High	1955	1,179	1979	45.0	1969	26,840
			Low	1936	350	1936	6.0	1936	2,090
Soybeans for Beans	1924	Bu.	High	1977	340	1979	23.0	1977	7,820
			Low	1936	1	1934	3.0	1936	4
Corn for Grain	1924	Bu.	High	1932	3,176	1979	110.0	1927	71,737
			Low	1967	30	1934	6.4	1966	814
Oats	1897	Bu.	High	1921	1,705	1979	48.0	1920	45,780
			Low	1978	95	1911	10.0	1975	3,230
Barley	1899	Bu.	High	1961	757	1979	46.0	1970	23,400
			Low	1909	10	1911	5.0	1909	119

LIVESTOCK RECORDS, OKLAHOMA, 1891-1980

Species	Date Series Began	Record	Year 1/	January 1 Inventory (000)
All Cattle and Calves	1891	High	1975	6,500
		Low	1891	787
Milk Cows	1891	High	1944	912
		Low	1891	30
All Hogs and Pigs 3/	1891	High	1911	1,600
		Low	1891	26
All Sheep and Lambs	1924	High	1942	399
		Low	1924	63
All Chickens 3/	1924	High	1944	16,247
		Low	1974	2,800

1/ Latest years that records were achieved. Some records were equaled in earlier years.

2/ Production is measured in bales. Beginning in 1971, 480 pound bales; prior years, 500 pound bales.

3/ Changed from January 1 to December 1 inventory -- Hogs in 1967, Chickens in 1969.

RANK AMONG THE STATES, CROP PRODUCTION, OKLAHOMA, 1970-1979

Crop	CROP YEAR									
	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
					-Rank-					
Barley	5	9	10	12	17	17	16	13	16	18
Corn for Grain	31	31	27	28	27	28	28	29	33	29
Cotton Lint	12	12	11	9	9	10	10	7	7	7
Hay, All	20	17	18	15	20	18	19	16	18	15
Hay, Alfalfa	19	19	19	17	22	24	23	23	21	19
Oats	16	19	18	15	19	20	18	16	22	17
Pecans, All	6	5	8	4	7	5	8	6	6	4
Peaches, Freestone	24	26	23	20	32	27	25	21	22	20
Peanuts for nuts	6	6	6	6	6	6	6	6	6	5
Rye	10	10	6	5	7	8	6	6	8	6
Seed, Alfalfa	6	8	6	7	7	10	8	7	4	7
Sorghum for Grain	4	5	5	5	5	5	5	5	5	5
Soybeans for Beans	25	24	27	27	25	26	23	24	27	26
Wheat, All	3	6	6	3	3	3	4	3	4	3
Wheat, Winter	2	4	4	2	2	2	2	2	2	2

RANK AMONG THE STATES, DAIRY AND POULTRY PRODUCTS, OKLAHOMA, 1970-1979

Item	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
					-Rank-					
Chickens Raised	31	31	31	31	30	31	31	30	27	27
Eggs	32	31	32	32	32	33	33	32	26	26
Milk Production	25	25	25	26	26	26	26	26	26	27

RANK AMONG THE STATES, LIVESTOCK INVENTORIES, OKLAHOMA, JANUARY 1, 1971-1980

Species	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
					-Rank-					
Cattle and Calves	5	5	5	6	5	6	6	6	6	5
Hogs 1/	22	23	24	24	23	23	23	23	26	25
Sheep and Lambs	28	28	28	28	28	27	28	26	26	26

1/ December 1 previous year.

RANK AND VALUE OF PRODUCTION OF CROPS AND LIVESTOCK WITHIN OKLAHOMA, 1975-1979

Item	1975		1976		1977		1978		1979	
	Rank	Value	Rank	Value	Rank	Value	Rank	Value	Rank	Value
				-Million		Dollars-				
Cattle and Calves	1	621	1	683	1	670	1	991	1	1,462
Winter Wheat	2	552	2	420	2	407	2	437	2	845
All Hay	3	149	3	159	3	195	3	177	3	220
Cotton Lint	9	39	6	52	5	98	5	101	4	143
Milk Production	4	97	4	110	4	113	4	122	5	137
Poultry and Eggs 1/	5	54	5	61	6	58	6	76	6	95
Sorghum for Grain	7	47	10	34	10	40	9	36	7	54
Peanuts for Nuts	8	45	7	51	7	57	8	44	8	54
Hogs and Pigs	6	47	8	47	8	42	7	46	9	47
Soybeans for Beans	10	23	9	35	9	42	10	32	10	44
Corn for Grain	11	19	11	23	11	17	11	11	11	24
Peaches and Pecans	12	8	15	3	12	8	12	11	12	13
Oats	13	5	12	8	13	8	14	5	13	8
Barley	14	5	13	7	14	6	15	4	14	6
Alfalfa Seed	17	*	14	3	15	4	13	6	15	4
Sheep and Wool	15	2	16	2	16	2	16	3	16	4
Rye	16	1	17	1	17	2	17	2	17	2
TOTAL VALUE	1,714		1,699		1,769		2,104		3,162	

1/ Gross Income. *Less than one million dollars.

OKLAHOMA
CROP—WEATHER

Crop
Reporting
Board
Oklahoma
Crop and Livestock
Reporting Service

1979 WEATHER REVIEW

January: New Year's weekend brought arctic-like weather into the state with light rain, ice and snow. For the month as a whole, temperatures were generally much below normal with precipitation in the form of sleet and snow a common occurrence. By the end of the month, topsoil moisture supplies were generally good in all areas except the Northwest and Panhandle. Very little wheat growth was recorded during January, as the low temperatures retarded growth.

February: The month was characterized by below normal temperatures, with precipitation occurring every week. Wheat was in fair to good condition by the end of the month with 40 percent of it being grazed.

March: March arrived with wind and widespread rains and these conditions persisted throughout the month. By the end of the month, topsoil moisture was rated adequate to surplus in all the reporting counties, while subsoil moisture was rated adequate in 91 percent of the counties. Favorable weather allowed wheat and other small grains to make good growth.

April: Statewide, April weather was ideal for growth and development of wheat and other small grains. Precipitation occurred in all areas of the state each week and below normal temperatures, which were the general rule, were excellent for filling of heads of all small grains.

May: Crop conditions generally improved during May, as temperatures were somewhat below normal while above average precipitation was received throughout the state. In the drier South Central and Southwest Districts, rains received during May were beneficial to wheat but were generally too late to improve yield prospects substantially. The above normal precipitation slowed spring crop planting; consequently, cotton planting was running much behind a year earlier and average as of June 1.

June: Below normal temperatures and abundant moisture during the first two weeks of June delayed harvest of small grains by 10 to 14 days. The weather was conducive to grain development but hindered ripening. The last two weeks of the month were generally characterized by open weather and by July 1, wheat harvest was active in the northern two-thirds of the state but was in the wind-up stage in the south. Topsoil moisture supplies were rated adequate to surplus in 80 percent of the reporting counties, while subsoil moisture supplies were rated adequate in 95 percent of the counties.

July: Normal to above normal temperatures were experienced the first half of July, with below normal temperatures the rule the last half. Precipitation occurred throughout the state during every week of the month and, as of August 1, topsoil and subsoil moisture supplies were adequate statewide. Wheat harvest was wrapped up in all areas of the state except the Panhandle by the fourth week of July, with quality and yields reported as exceptional. Excellent weather conditions during the critical heading and filling stages, coupled with good harvesting conditions resulted in outstanding small grain crops.

ugust: Normal to below normal temperatures occurred during the entire month, and above normal precipitation was received in most areas. Growing conditions were good to excellent for all row crops until the end of the month when more moisture was needed for all crops to reach their potential.

eptember: Temperatures were generally above normal in most sections of the state during the first and last week of September, with normal to below normal temperatures experienced between these two periods. Precipitation averaged much below normal during the month in all districts, ranging from a low of 4 percent of normal in the West Central to a high of 88 percent of normal in the Southeast. As of October 1, corn, sorghum and peanuts were in good condition, while soybeans and cotton were in good to fair condition. Late planted sorghums, soybeans and cotton were beginning to show the effects of the dry weather by the last two weeks of the month.

October: Dry, open weather plagued Oklahoma's agriculture throughout most of the month and by month's end, topsoil moisture supplies were rated adequate in only 37 percent of the re-porting counties and subsoil moisture supplies adequate in 55 percent of the counties. As the month losed out, the moisture supply situation, although not nearly as critical as the 1978 drought, was ausing considerable concern for wheat pasture potential. Harvesting of row crops was active through-ut the month, with yields reported as good to excellent. Some premature cotton boll opening and de-line in yield prospects was reported in the Southwest.

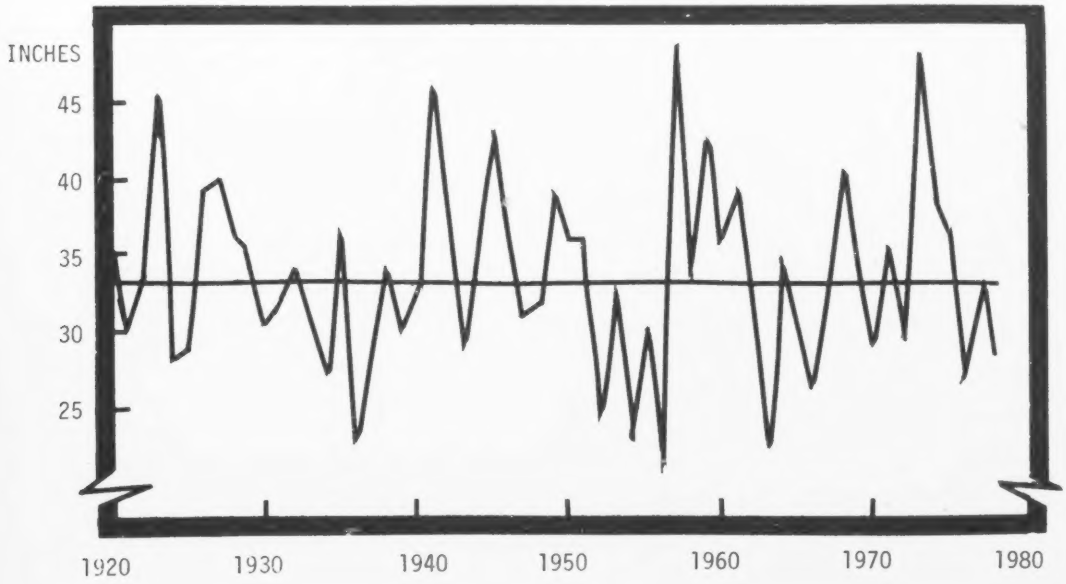
November: Drought conditions which persisted throughout all of October and much of September were relieved by much needed rains in all districts the first week of November. Precipitation in the form of rain or snow occurred throughout the month and resulted in topsoil moisture supplies rated adequate to surplus in 90 percent of the reporting counties as the month closed out, while the subsoil moisture supplies were adequate in 65 percent of the counties. Harvest of row crops was ctive throughout the month and by December 1 harvest was generally wrapped up for all crops except otton.

December: Mild, open weather was the rule across Oklahoma throughout most of December. Rains fell across much of the state during the last week to ten days of the month and was ery beneficial to wheat and other small grains. Topsoil and subsoil moisture supplies were rated dequate to surplus in 75 percent of the reporting counties by the end of the month.

Monnie A. Miller,
Agricultural Statistician

ANNUAL PRECIPITATION, OKLAHOMA, 1920-1978

Mean Precipitation=33.42



BEST AVAILABLE COPY

AVERAGE PRECIPITATION, OKLAHOMA, JANUARY-JUNE, 1978-1979 1/

District	Jan	Feb	Mar	Apr	May	Jun
			-Inches-			
Normal 2/						
Panhandle	0.46	0.64	0.99	1.53	3.09	2.78
West Central	0.77	0.98	1.44	2.40	4.42	3.47
Southwest	1.01	1.21	1.54	2.42	4.80	3.35
North Central	0.85	1.10	1.64	2.67	4.17	3.76
Central	1.29	1.47	2.14	3.33	5.17	4.22
South Central	1.69	2.12	2.73	3.91	5.46	3.92
Northeast	1.67	1.82	2.82	3.96	5.19	4.98
East Central	2.07	2.44	3.43	4.60	5.63	4.90
Southeast	3.01	3.33	4.07	5.07	5.87	4.23
STATE 3/	1.40	1.66	2.30	3.31	4.86	3.98
1979 4/						
Panhandle	0.74	0.15	2.22	1.22	6.17	2.86
West Central	1.11	0.47	3.79	1.57	4.39	4.01
Southwest	1.66	0.68	2.51	3.02	4.20	4.23
North Central	1.49	0.35	4.01	1.68	5.18	2.86
Central	1.81	0.67	3.54	3.57	5.87	7.05
South Central	2.47	1.76	5.02	3.27	8.58	4.57
Northeast	2.41	1.01	3.15	3.38	4.29	5.77
East Central	2.21	2.31	3.48	3.89	6.22	5.94
Southeast	2.64	4.32	5.83	4.44	10.86	3.47
STATE 3/	1.85	1.23	3.70	2.91	6.16	4.64
1978						
Panhandle	0.21	1.29	0.37	0.58	5.86	3.56
West Central	0.46	1.76	0.62	1.54	8.78	1.74
Southwest	0.52	2.20	0.85	1.50	8.26	3.74
North Central	0.54	2.14	1.03	1.59	6.70	3.81
Central	1.17	3.02	1.56	1.53	8.55	3.94
South Central	1.30	2.94	2.86	2.55	7.08	3.59
Northeast	0.90	2.60	3.46	3.76	6.68	5.67
East Central	1.49	3.11	4.19	3.05	6.76	5.50
Southeast	2.57	3.02	4.24	3.34	4.74	1.91
STATE 3/	1.01	2.48	2.12	2.14	7.08	3.81

1/ Compiled from the U.S. Department of Commerce's Environmental Data Service Records.

2/ Normals for all stations are Climatological normals based on the period 1932-1978.

3/ State averages based on district averages, weighted by area.

4/ Preliminary figures.

AVERAGE PRECIPITATION, OKLAHOMA, JULY-DECEMBER, 1978-1979 1/

District	Jul	Aug	Sep	Oct	Nov	Dec	Annual
				-Inches-			
Normal 2/							
Panhandle	2.59	2.57	1.79	1.34	0.81	0.54	19.12
West Central	2.15	2.49	2.75	2.13	1.23	0.96	25.20
Southwest	2.18	2.34	3.14	2.50	1.29	1.14	26.91
North Central	2.88	3.04	3.00	2.11	1.44	1.08	27.74
Central	2.99	2.73	3.82	2.76	1.48	1.43	32.83
South Central	2.58	2.69	3.85	3.23	2.31	1.99	36.47
Northeast	3.21	3.25	4.62	3.42	2.49	1.88	39.30
East Central	3.20	3.05	4.25	3.52	2.95	2.51	42.60
Southeast	3.59	3.36	4.36	3.49	3.69	3.38	47.45
STATE 3/	2.83	2.84	3.53	2.72	1.94	1.63	33.00
1979 4/							
Panhandle	4.30	1.73	0.63	3.50	0.49	0.28	24.29
West Central	4.94	1.85	0.80	1.94	1.77	0.46	27.10
Southwest	3.63	3.40	0.20	1.23	1.47	1.52	27.75
North Central	7.10	2.42	1.94	2.34	4.14	0.69	34.20
Central	4.47	3.08	2.09	1.56	2.90	1.43	38.04
South Central	2.37	2.80	1.75	2.16	1.67	1.72	38.14
Northeast	3.55	3.35	1.12	2.53	5.06	0.69	36.31
East Central	3.65	2.88	1.04	3.23	3.11	1.13	39.09
Southeast	5.60	2.88	2.85	4.92	1.67	4.15	53.63
STATE 3/	4.37	2.73	1.41	2.54	2.55	1.30	35.39
1978							
Panhandle	1.43	1.89	2.10	0.11	1.00	0.28	18.68
West Central	0.66	2.03	3.59	0.21	2.07	0.33	23.79
Southwest	0.85	2.17	2.18	0.15	2.33	0.27	25.02
North Central	1.62	1.82	2.44	0.37	2.32	0.35	24.73
Central	1.63	1.08	1.27	1.00	3.62	0.48	28.85
South Central	1.13	1.36	1.57	0.78	4.18	0.67	30.01
Northeast	1.00	2.31	0.88	0.60	5.17	0.95	33.98
East Central	1.05	0.89	1.18	0.58	4.95	1.21	33.96
Southeast	1.78	1.35	2.47	0.57	8.32	3.51	37.82
STATE 3/	1.26	1.64	1.88	0.51	3.73	0.84	28.50

See footnotes on preceding page.

Crop
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Reporting Service

OKLAHOMA
CROP PRODUCTION

1979 CROP PRODUCTION - NEW RECORDS MADE

Bumper harvests of all leading crops were produced by Oklahoma farmers and ranchers during 1979, as spring weather was very beneficial for optimum plant growth. However, seeding of Oklahoma's 1979 winter wheat crop and other small grains was made under adverse conditions; dry 1978 early fall weather hampered planting operations and considerable acreage was "dusted in". In spite of this, very little acreage had to be reseeded as beneficial rains during November germinated the seed and generally promoted good stands. The crops suffered from lack of precipitation during much of the period from December 1978 through February 1979, but this stress was relieved with general rains which fell across the state during March. Unseasonably cool temperatures coupled with abundant moisture during late and early summer resulted in ideal conditions during the critical small grain heading and filling stages. Due to the unusually favorable conditions, new record yields were established for each of the small grain crops.

Planting of late season crops ran behind normal during May and the first two weeks of June, as wet fields hindered seedbed preparation. Cool temperatures during this period slowed germination but by July 1, as temperatures warmed, row crops were in good condition with uniform stands and a minimum of insect and disease problems. Normal to above normal temperatures occurred the first half of July, with below normal temperatures the last half. Precipitation occurred statewide during every week of July which was extremely beneficial to all crops. August growing conditions were good to excellent for row crops and as of September 1, development was progressing smoothly. Dry weather was the rule during September and much of October when precipitation averaged below normal in all districts. Late planted sorghum, soybeans and cotton began to show the effects of drought stress the last two weeks of September and throughout October, cutting into the yield potential. However, for the state as a whole, row crops were generally too far advanced to be affected. Harvest activity proceeeded at a normal or above normal pace for all crops, with yields generally good to excellent when compared to other recent years. Record yields were realized for corn, sorghum and cotton.

Wheat production for the 1979 crop totaled 216.6 million bushels, up 49 percent from the 1978 level and 23 percent above the previous record established with the 1977 crop. Yield, at 38 bushels per acre, was 11 bushels above 1978 and 8 bushels above the previous record set in 1973. Planted acreage, at 7.0 million, was unchanged from the 1978 level; while harvested acres, at 5.7 million, was 300,000 above a year earlier.

Production of sorghum grain amounted to 23.2 million bushels, 33 percent above a year earlier and the largest production since 1973. Yield, at 45 bushels per acre, was 1 bushel above the previous record set in 1969 and tied again in 1973. Oklahoma's 1979 peanut crop rebounded from the 1978 drought as 264 million pounds were produced, the second largest output of record. Yield per acre was estimated at 2,200 pounds which was the second highest of record.

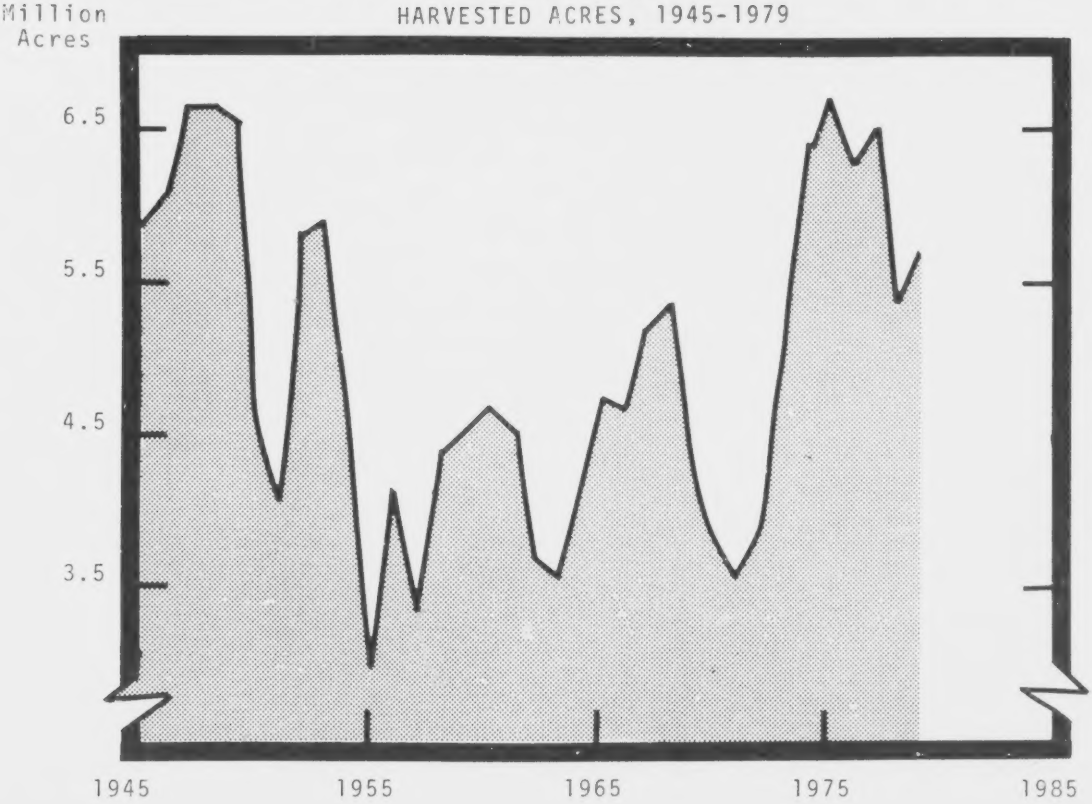
Cotton production, at 522,000 bales, was the largest output since 1949. Yield, at 432 pounds per acre, jumped dramatically from the drought plagued 292 pounds per acre yield for the 1978 crop and exceeds the previous record set in 1977 by 30 pounds. Soybean production, at 7.6 million bushels, increased sharply from the previous year, due primarily to a record-tying yield of 23 bushels per acre.

All hay production, at 4.0 million tons, was more than a quarter above the previous year's output, as alfalfa production increased 20 percent and all other hay was up 29 percent. Hay stocks in Oklahoma, as of January 1, 1980, were estimated at 2.8 million tons, 48 percent above the amount in storage a year earlier which was depleted by the drought hindered 1978 crop.

Monnie A. Miller,
Agricultural Statistician

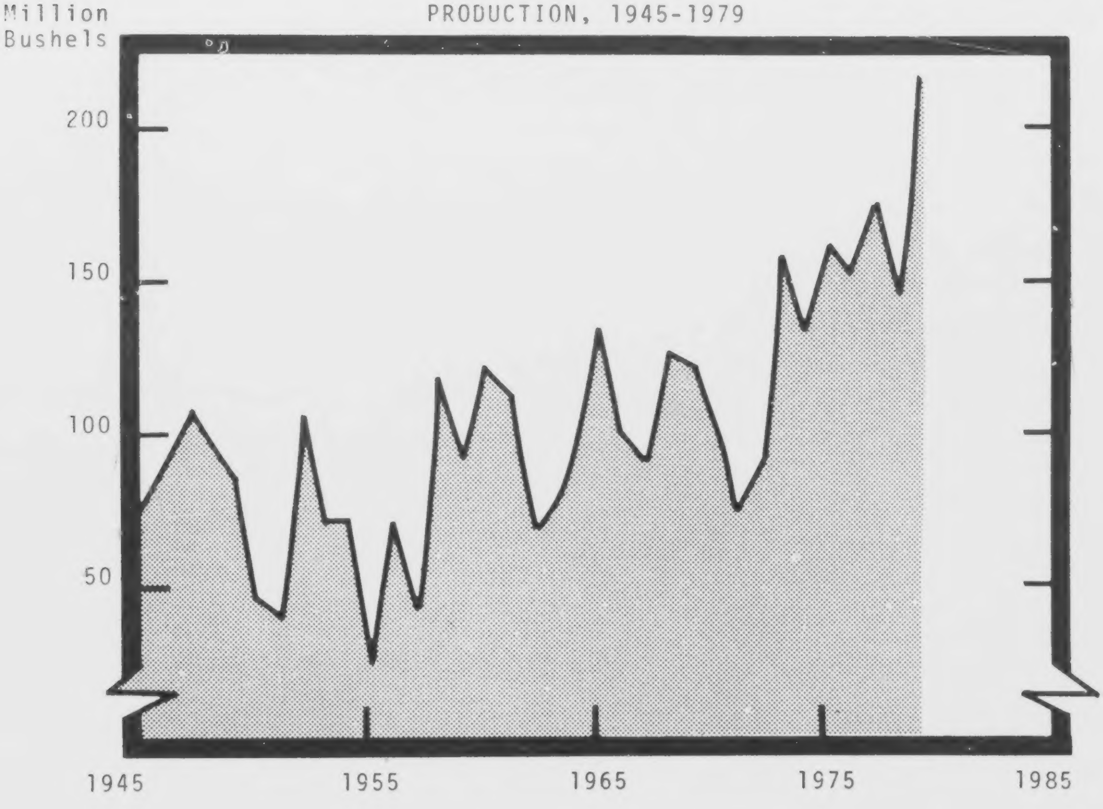
OKLAHOMA WHEAT

HARVESTED ACRES, 1945-1979



OKLAHOMA WHEAT

PRODUCTION, 1945-1979



CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1970-1979

Crop & Year	Planted Acres	Harvested Acres	Yield Per Harvested Acre	Unit	Production
	-Thousands-				Thousands
BARLEY					
1970	680	600	39.0	Bu.	23,400
1971	750	570	27.0	Bu.	15,390
1972	350	270	32.5	Bu.	8,775
1973	250	220	33.0	Bu.	7,260
1974	115	100	28.0	Bu.	2,800
1975	95	80	30.0	Bu.	2,400
1976	85	73	42.0	Bu.	3,066
1977	140	120	35.0	Bu.	4,200
1978 4/	100	80	34.0	Bu.	2,720
1979	80	55	46.0	Bu.	2,530
CORN FOR GRAIN 1/					
1970	107	62	78.0	Bu.	4,836
1971	110	62	77.0	Bu.	4,774
1972	143	84	89.0	Bu.	7,476
1973	137	93	90.0	Bu.	8,370
1974	144	104	88.0	Bu.	9,152
1975	128	91	80.0	Bu.	7,280
1976	145	106	95.0	Bu.	10,070
1977	140	95	82.0	Bu.	7,790
1978 4/	120	73	65.0	Bu.	4,745
1979	125	75	110.0	Bu.	8,250
COTTON LINT 2/					
1970	525	450	206	Bale	193
1971 3/	445	396	215	Bale	177
1972	553	510	313	Bale	332
1973	547	526	390	Bale	427
1974	570	547	272	Bale	310
1975	360	295	277	Bale	170
1976	350	335	251	Bale	175
1977	535	520	402	Bale	436
1978	605	585	292	Bale	355
1979	600	580	432	Bale	522
COTTONSEED					
1970				Tons	79
1971				Tons	75
1972				Tons	139
1973				Tons	164
1974				Tons	125
1975				Tons	70
1976				Tons	67
1977				Tons	165
1978				Tons	143
1979				Tons	209

See Footnotes on Page 19.

CROP DISPOSITION AND VALUE, OKLAHOMA, 1970-1979

Crop & Year	FARM DISPOSITION		Season Average Price	VALUE OF PRODUCTION		
	Feed, Seed & Used on Farm Where Grown	Sold		Production Dollars	Per Harvested Acre	Sales Dollars
	-Thousands-		Dollars	Thousands	Dollars	Thousands
BARLEY						
1970	7,254	16,146	.87	20,358	33.93	14,047
1971	5,540	9,850	1.08	16,621	29.16	10,638
1972	3,247	5,528	1.08	9,477	35.10	5,970
1973	3,703	3,557	1.61	11,689	53.13	5,727
1974	1,708	1,092	2.21	6,188	61.88	2,413
1975	1,680	720	2.19	5,256	65.70	1,577
1976	1,962	1,104	2.16	6,623	90.73	2,385
1977	2,730	1,470	1.54	6,468	53.90	2,264
1978 4/	1,904	816	1.69	4,597	57.46	1,379
1979	1,771	759	2.30	5,819	105.80	1,746
CORN FOR GRAIN						
1970	1,693	3,143	1.32	6.384	102.97	4,149
1971	1,910	2,864	1.21	5,777	93.18	3,465
1972	2,617	4,859	1.47	10,990	130.83	7,143
1973	3,013	5,357	2.59	21,678	233.10	13,875
1974	3,569	5,583	3.22	29,469	283.36	17,977
1975	2,548	4,732	2.63	19,146	210.40	12,445
1976	3,424	6,646	2.29	23,060	217.55	15,219
1977	2,804	4,986	2.15	16,749	176.31	10,720
1978 4/	1,661	3,084	2.48	11,768	161.21	7,648
1979	2,887	5,363	2.70	22,275	297.00	14,480
COTTON LINT 5/						
1970		193	20.0	19,284	42.85	19,284
1971		177	28.4	24,152	60.99	24,152
1972		332	25.9	41,308	81.00	41,308
1973		427	49.5	101,426	192.83	101,426
1974		310	29.9	44,491	81.34	44,491
1975		170	47.2	38,515	130.56	38,515
1976		175	61.1	51,324	153.21	51,324
1977		436	46.6	97,524	187.55	97,524
1978		355	53.9	91,846	157.00	91,846
1979		522	59.5	149,083	257.00	149,083
COTTONSEED						
1970	7	72	58.20	4,598	10.22	4,190
1971	9	66	56.80	4,260	10.76	3,749
1972	9	130	51.00	7,089	13.90	6,630
1973	10	154	99.20	16,269	30.93	15,277
1974	7	118	140.00	17,500	31.99	16,520
1975	10	60	89.70	6,279	21.28	5,382
1976	11	56	102.00	6,834	20.40	5,712
1977	25	140	63.00	10,395	19.99	8,820
1978 4/	12	131	119.00	17,017	29.09	15,589
1979	8	201	113.00	23,617	40.72	22,713

See Footnotes on Page 19.

CROP ACREAGE, YIELD, AND PRODUCTION, OKLAHOMA, 1970-1979

Crop & Year	Planted Acres	Harvested Acres	Yield Per Harvested Acre	Unit	Production
	-Thousands-				Thousands
OATS					
1970	400	225	41.5	Bu.	9,338
1971	410	165	32.5	Bu.	5,363
1972	340	155	37.5	Bu.	5,813
1973	320	165	41.0	Bu.	6,765
1974	255	115	30.0	Bu.	3,450
1975	215	95	34.0	Bu.	3,230
1976	230	105	45.0	Bu.	4,725
1977	280	130	46.0	Bu.	5,980
1978	260	95	36.0	Bu.	3,420
1979	230	95	48.0	Bu.	4,560
PEANUTS FOR NUTS					
1970	122	116	1,655	Lbs.	191,980
1971	122	119	1,840	Lbs.	218,960
1972	122	115	2,110	Lbs.	242,650
1973	123	118	2,150	Lbs.	253,700
1974	121	114	1,910	Lbs.	217,740
1975	122	115	2,020	Lbs.	232,300
1976	124	120	2,050	Lbs.	246,000
1977	123	120	2,230	Lbs.	267,600
1978	123	115	1,800	Lbs.	207,000
1979	123	120	2,200	Lbs.	264,000
RYE					
1970	299	52	18.0	Bu.	936
1971	386	52	15.0	Bu.	780
1972	325	60	21.0	Bu.	1,260
1973	315	62	21.5	Bu.	1,333
1974	225	35	17.0	Bu.	595
1975	200	30	19.0	Bu.	570
1976	170	32	19.0	Bu.	608
1977	190	34	19.0	Bu.	646
1978	190	30	19.0	Bu.	570
1979	200	35	26.0	Bu.	910
SOYBEANS FOR BEANS					
1970	210	185	18.0	Bu.	3,330
1971	170	163	21.5	Bu.	3,505
1972	185	170	21.0	Bu.	3,570
1973	210	200	22.0	Bu.	4,400
1974	230	219	22.0	Bu.	4,818
1975	245	237	22.0	Bu.	5,214
1976	260	250	22.0	Bu.	5,500
1977	360	340	23.0	Bu.	7,820
1978	340	315	17.0	Bu.	5,355
1979	350	330	23.0	Bu.	7,590

CROP DISPOSITION AND VALUE, OKLAHOMA, 1970-1979

Crop & Year	FARM DISPOSITION		Season Average Price	VALUE OF PRODUCTION		
	Feed, Seed & Used on Farm Where Grown	Sold		Production Dollars	Per Harvested Acre	Sales Dollars
	-Thousands-		Dollars	Thousands	Dollars	Thousands
OATS						
1970	6,163	3,175	.69	6,443	28.64	2,191
1971	3,647	1,716	.79	4,237	25.68	1,356
1972	3,895	1,918	.86	4,999	32.25	1,649
1973	4,397	2,368	1.16	7,847	47.56	2,747
1974	2,380	1,070	1.57	5,417	47.10	1,680
1975	2,196	1,034	1.66	5,362	56.44	1,716
1976	3,213	1,512	1.67	7,891	75.15	2,525
1977	4,066	1,914	1.35	8,073	62.10	2,584
1978 4/	2,326	1,094	1.49	5,096	53.64	1,630
1979	3,055	1,505	1.80	8,208	86.40	2,709
PEANUTS FOR NUTS						
1970	399	191,581	0.122	23,422	201.91	23,373
1971	419	218,541	0.134	29,341	246.56	29,284
1972	475	242,175	0.140	33,971	295.40	33,905
1973	460	253,240	0.160	40,592	344.00	40,518
1974	358	217,382	0.172	37,451	328.52	37,390
1975	465	231,835	0.192	44,602	387.84	44,512
1976	492	245,508	0.209	51,414	428.45	51,311
1977	535	267,065	0.214	57,266	477.22	57,152
1978	414	206,586	0.212	43,884	381.60	43,796
1979	528	263,472	0.200	52,800	440.00	52,694
RYE						
1970	242	694	1.02	955	18.37	708
1971	203	577	1.06	827	15.90	612
1972	365	895	1.16	1,462	24.37	1,038
1973	533	800	1.59	2,119	34.18	1,272
1974	190	405	2.01	1,196	34.17	814
1975	188	382	2.05	1,169	38.97	783
1976	170	438	2.00	1,216	38.00	876
1977	200	446	2.45	1,583	46.56	1,093
1978	171	399	2.65	1,511	50.37	1,057
1979	273	637	2.00	1,820	52.00	1,274
SOYBEANS FOR BEANS						
1970	95	3,235	2.67	8,891	48.06	8,637
1971	94	3,411	2.83	9,919	60.85	9,653
1972	116	3,454	4.23	15,101	88.83	14,610
1973	128	4,272	5.31	23,364	166.82	22,684
1974	147	4,671	6.48	31,221	142.56	30,268
1975	162	5,052	4.44	23,150	97.68	22,431
1976	170	5,330	6.45	35,475	141.90	34,379
1977	242	7,578	5.35	41,837	123.05	40,542
1978	161	5,194	6.35	34,004	107.95	32,982
1979	235	7,355	5.65	42,884	129.95	41,556

See Footnotes on Page 19.

CROP ACREAGE, YIELD, AND PRODUCTION, OKLAHOMA, 1970-1979

Crop & Year	Planted Acres	Harvested Acres	Yield Per Harvested Acre	Unit	Production
	-Thousands-				Thousands
SORGHUM FOR GRAIN 1/					
1970	937	555	42.0	Bu.	23,310
1971	1,050	650	36.0	Bu.	23,400
1972	850	485	43.0	Bu.	20,855
1973	1,000	600	44.0	Bu.	26,400
1974	840	530	36.0	Bu.	19,080
1975	760	520	38.0	Bu.	19,760
1976	820	565	30.0	Bu.	16,950
1977	765	565	38.0	Bu.	21,470
1978	700	485	36.0	Bu.	17,460
1979	700	515	45.0	Bu.	23,175
WINTER WHEAT					
1970	5,025	3,900	26.0	Bu.	101,400
1971	5,050	3,600	20.0	Bu.	72,000
1972	5,700	3,900	23.0	Bu.	89,700
1973	6,000	5,260	30.0	Bu.	157,800
1974	7,000	6,400	21.0	Bu.	134,400
1975	7,400	6,700	24.0	Bu.	160,800
1976	7,800	6,300	24.0	Bu.	151,200
1977	7,800	6,500	27.0	Bu.	175,500
1978	7,000	5,400	27.0	Bu.	145,800
1979	7,000	5,700	38.0	Bu.	216,600
ALL HAY					
1970		1,655	1.67	Tons	2,767
1971		1,765	1.79	Tons	3,167
1972		1,605	1.75	Tons	2,811
1973		1,630	2.23	Tons	3,628
1974		1,460	1.87	Tons	2,733
1975		1,610	2.03	Tons	3,274
1976		1,610	1.83	Tons	2,947
1977		1,775	1.98	Tons	3,520
1978		1,740	1.85	Tons	3,222
1979		1,900	2.12	Tons	4,030

See Footnotes on Page 19.

CROP DISPOSITION AND VALUE, OKLAHOMA, 1970-1979

Crop & Year	FARM DISPOSITION		Season Average Price	VALUE OF PRODUCTION		
	Feed, Seed & Used on Farm Where Grown	Sold		Production Dollars	Per Harvested Acre	Sales Dollars
	-Thousands-		Dollars	Thousands	Dollars	Thousands
SORGHUM FOR GRAIN						
1970	8,158	15,152	1.15	26,807	48.30	17,425
1971	8,190	15,210	1.06	24,804	38.16	16,123
1972	5,839	15,016	1.41	29,406	60.63	21,173
1973	10,560	15,840	2.29	60,456	100.76	36,274
1974	5,342	13,738	2.86	54,569	102.96	39,291
1975	5,138	14,622	2.36	46,634	89.68	34,508
1976	5,932	11,018	2.00	33,900	60.00	22,036
1977	8,588	12,832	1.86	39,934	70.68	23,961
1978 4/	6,111	11,349	2.06	35,968	74.16	23,379
1979	8,111	15,064	2.32	53,766	104.40	34,948
WINTER WHEAT						
1970	5,665	95,735	1.33	134,862	34.58	127,328
1971	7,686	64,314	1.42	102,240	28.40	91,326
1972	6,114	83,586	1.70	152,490	39.10	142,096
1973	5,899	151,901	3.56	561,768	106.80	540,768
1974	6,121	128,279	3.95	530,880	82.95	506,702
1975	6,754	154,046	3.43	551,544	82.32	528,378
1976	8,770	142,430	2.78	420,336	66.72	395,955
1977	12,811	162,689	2.32	407,160	62.64	377,438
1978 4/	7,873	137,927	3.03	441,774	81.81	417,919
1979	7,581	209,019	3.95	855,570	150.10	825,625
ALL HAY						
1970	2,103	664	27.50	76,093	45.98	18,260
1971	2,439	728	28.00	88,676	50.24	20,384
1972	2,164	647	32.00	89,952	56.04	20,704
1973	2,830	798	36.50	132,422	81.24	29,127
1974	2,050	683	50.00	136,650	93.60	34,150
1975	2,586	688	45.50	148,967	92.53	31,304
1976	2,269	678	54.00	159,138	98.84	36,612
1977	2,746	774	55.50	195,360	110.06	42,957
1978 4/	2,481	741	55.00	177,210	101.85	40,755
1979	3,184	846	55.50	223,665	117.72	46,953

See Footnotes on Page 19.

CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1970-1979

Crop and Year	Harvested Acres	Yield per Harvested Acre	Unit	Production
	-Thousands-			Thousands
ALFALFA SEED				
1970	55	155	Lbs.	8,525
1971	37	120	Lbs.	4,440
1972	42	145	Lbs.	6,090
1973	35	140	Lbs.	4,900
1974	37	145	Lbs.	5,365
1975	12	115	Lbs.	1,380
1976	19	200	Lbs.	3,800
1977	32	140	Lbs.	4,480
1978	55	145	Lbs.	7,975
1979	45	125	Lbs.	5,625
WATERMELONS				
1970	9.0	80	Cwt.	720
1971	8.5	70	Cwt.	595
1972	9.0	90	Cwt.	810
1973	8.5	90	Cwt.	765
1974	6.4	85	Cwt.	544
1975	7.5	65	Cwt.	488
1976	8.2	100	Cwt.	820
1977	7.0	110	Cwt.	770
1978	7.0	65	Cwt.	455
1979	7.5	60	Cwt.	450

CROP PRICE AND VALUE, OKLAHOMA, 1970-1979

Crop and Year	Season Average Price	Value of Production: Production Dollars	Value of Production: Per Harvested Acre	Value of Production: Sales Dollars
	Dollars	Thousands	Dollars	Thousands
ALFALFA SEED 5/				
1970	29.20	2,489	45.25	2,340
1971	27.60	1,225	33.11	1,152
1972	29.00	1,766	42.05	1,678
1973	59.50	2,916	83.31	2,828
1974	58.50	3,139	84.84	3,013
1975	54.00	745	62.08	671
1976	75.00	2,850	150.00	2,736
1977	81.00	3,629	113.41	3,484
1978 4/	80.00	6,380	116.00	6,061
1979	83.00	4,669	103.75	4,436
WATERMELONS				
1970	1.93	1,390	154.44	
1971	1.97	1,172	137.88	
1972	1.94	1,571	174.56	
1973	1.80	1,377	162.00	
1974	3.71	2,018	315.31	
1975	2.30	1,122	149.60	
1976	2.64	2,165	264.02	
1977	2.60	2,002	286.00	
1978 4/	4.68	2,129	304.14	
1979	3.80	1,710	228.00	

1/ Acres planted for all purposes.
2/ Yield per acre in pounds for cotton.
3/ Beginning in 1971, 480-pound bales; prior years, 500-pound bales.
4/ Revised.
5/ Price is per unit shown except for cotton lint which is cents per pound and alfalfa seed which is dollars per hundredweight.

CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1970-1979

Crop and Year	Harvested Acres	Yield per Harvested Acre	Unit	Production
	Thousands			Thousands
ALFALFA HAY				
1970	595	2.40	Tons	1,428
1971	580	2.60	Tons	1,508
1972	560	2.50	Tons	1,400
1973	500	3.30	Tons	1,650
1974	410	2.95	Tons	1,210
1975	370	3.15	Tons	1,166
1976	350	3.20	Tons	1,120
1977	400	3.30	Tons	1,320
1978	510	2.70	Tons	1,377
1979	500	3.30	Tons	1,650
ALL OTHER HAY 1/				
1970	1,060	1.26	Tons	1,339
1971	1,185	1.40	Tons	1,659
1972	1,045	1.35	Tons	1,411
1973	1,130	1.75	Tons	1,978
1974	1,050	1.45	Tons	1,523
1975	1,240	1.70	Tons	2,108
1976	1,260	1.45	Tons	1,827
1977	1,375	1.60	Tons	2,200
1978	1,230	1.50	Tons	1,845
1979	1,400	1.70	Tons	2,380
SORGHUM FOR SILAGE				
1970	40	9.5	Tons	380
1971	45	10.0	Tons	450
1972	40	10.0	Tons	400
1973	50	12.5	Tons	625
1974	40	13.0	Tons	520
1975	30	11.0	Tons	330
1976	41	8.0	Tons	328
1977	34	11.0	Tons	374
1978	45	9.0	Tons	405
1979	35	14.0	Tons	490
CORN FOR SILAGE				
1970	39	16.5	Tons	644
1971	42	14.0	Tons	588
1972	52	15.0	Tons	780
1973	34	15.0	Tons	510
1974	29	13.0	Tons	377
1975	29	13.5	Tons	392
1976	25	11.0	Tons	275
1977	34	11.5	Tons	391
1978	27	12.5	Tons	338
1979	41	16.0	Tons	656

1/ Includes wild, grain, peanut, lespedeza and other tame hay.

CROP ACREAGE, YIELD, PRODUCTION AND VALUE, OKLAHOMA, 1970-1979

Crop & Year	Harvested Acres	Yield Per Harvested Acre	Unit	Production	Season Average Price	VALUE OF PRODUCTION	
						Total Dollars	Per Acre
				Thousands	Dollars	Thousands	Dollars
SPRING SPINACH (Processing)							
1970	2,800	3.8	Tons	10.5	50.80	533	190.36
1971	2,200	3.6	Tons	8.0	55.10	441	200.45
1972	2,000	3.8	Tons	7.7	54.90	420	210.00
1973	1,800	3.7	Tons	6.6	60.00	396	220.00
1974	1,500	3.7	Tons	5.5	67.50	371	247.33
1975	1,300	4.2	Tons	5.5	80.00	440	338.46
1976	1,700	4.1	Tons	7.0	80.00	556	327.06
1977	1,800	4.5	Tons	8.1	80.00	648	360.00
1978	1,700	5.4	Tons	9.2	80.30	739	434.71
1979 1/							
FALL SPINACH (Processing)							
1970	1,300	2.3	Tons	3.0	50.00	150	115.38
1971	1,000	2.1	Tons	2.1	54.60	112	112.00
1972	1,200	3.5	Tons	4.2	55.00	231	192.50
1973	1,100	3.9	Tons	4.3	75.00	323	293.64
1974	310	4.0	Tons	1.3	69.70	87	280.65
1975	280	5.0	Tons	1.4	80.00	112	400.00
1976	300	4.7	Tons	1.4	90.00	126	420.00
1977	180	4.2	Tons	0.8	90.70	68	377.78
1978	440	4.0	Tons	1.8	80.00	140	318.18
1979 1/							
SNAP BEANS (Processing)							
1970	2,000	1.7	Tons	3.4	89.20	303	151.50
1971	2,300	1.7	Tons	4.0	107.00	423	183.91
1972	2,600	1.7	Tons	4.4	111.00	483	185.77
1973	1,400	2.4	Tons	3.3	120.00	396	282.86
1974	1,400	1.8	Tons	2.6	111.00	283	202.14
1975	2,200	2.3	Tons	5.1	177.00	902	410.00
1976	2,300	2.3	Tons	5.3	114.00	604	262.61
1977	2,200	1.6	Tons	3.6	95.60	344	156.36
1978	850	1.5	Tons	1.3	94.00	122	143.53
1979 1/							

1/ Not published to avoid disclosure of individual operations.

FRUIT AND NUTS, PRODUCTION AND VALUE, OKLAHOMA, 1970-1979

Crop and Year	Unit	Production	Average Price	Value of Production
		Thousands	Dollars	Thousand Dollars
PEACHES				
1970	Lb.	8,500	.0700	595
1971	Lb.	7,800	.0763	595
1972	Lb.	6,200	.0739	458
1973	Lb.	9,200	.1150	1,058
1974	Lb.	500	.1500	75
1975	Lb.	6,800	.1390	945
1976	Lb.	8,000	.1400	1,120
1977	Lb.	9,500	.1150	1,093
1978	Lb.	8,500	.1420	1,207
1979	Lb.	12,000	.1520	1,824
PECANS (Seedlings)				
1970	Lb.	8,000	.360	2,880
1971	Lb.	17,500	.290	5,075
1972	Lb.	3,600	.390	1,404
1973	Lb.	26,000	.290	7,540
1974	Lb.	2,300	.360	828
1975	Lb.	18,500	.320	5,920
1976	Lb.	1,500	.600	900
1977	Lb.	12,000	.460	5,520
1978 1/	Lb.	13,500	.560	7,560
1979	Lb.	15,000	.440	6,600
PECANS (Improved)				
1970	Lb.	500	.490	245
1971	Lb.	1,500	.450	675
1972	Lb.	600	.520	312
1973	Lb.	2,000	.530	1,060
1974	Lb.	200	.590	118
1975	Lb.	1,500	.550	825
1976	Lb.	800	.900	720
1977	Lb.	1,500	.770	1,155
1978 1/	Lb.	2,000	.890	1,780
1979	Lb.	5,000	.850	4,250
PECANS (All)				
1970	Lb.	8,500	.368	3,125
1971	Lb.	19,000	.303	5,750
1972	Lb.	4,200	.409	1,716
1973	Lb.	28,000	.307	8,600
1974	Lb.	2,500	.378	946
1975	Lb.	20,000	.337	6,745
1976	Lb.	2,300	.704	1,620
1977	Lb.	13,500	.494	6,675
1978 1/	Lb.	15,500	.603	9,340
1979	Lb.	20,000	.543	10,850

1/ Revised.

MONTHLY FARM MARKETINGS OF CROPS, OKLAHOMA, 1974-1978

Crop Year	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
	-Percent of Total Sales-											
WINTER WHEAT												
1974	3	21	10	8	13	11	5	7	6	5	6	5
1975	3	15	21	21	9	2	6	7	5	7	2	2
1976	5	20	18	6	5	3	5	9	8	10	6	5
1977	4	23	7	5	9	9	10	5	5	6	11	6
1978	5	9	8	8	13	12	5	5	14	11	6	4
OATS												
1974	5	27	14	9	3	5	4	5	12	5	6	5
1975	8	25	15	7	6	3	5	7	7	7	5	5
1976	5	22	23	13	6	3	5	7	4	4	3	5
1977	9	25	20	8	5	9	3	7	4	2	7	1
1978	8	16	17	10	6	2	6	8	8	4	10	5
BARLEY												
1974	8	21	10	9	7	4	5	6	14	7	4	5
1975	5	20	9	6	6	4	10	9	11	9	6	5
1976	9	12	23	8	10	7	4	8	7	3	5	4
1977	5	27	15	5	8	2	3	5	4	10	13	3
1978	6	26	21	8	5	3	4	5	10	6	2	4
ALL HAY												
1974	5	9	21	11	11	6	4	7	8	8	7	3
1975	6	13	25	16	7	5	4	6	7	5	5	1
1976	8	14	18	13	11	5	7	9	6	5	3	1
1977	5	7	16	12	7	4	5	4	8	21	9	2
1978	6	16	20	15	9	5	5	5	6	6	6	1

Crop Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	-Percent of Total Sales-											
COTTON LINT 1/												
1974	-	-	-	2	14	26	16	8	8	5	6	7
1975	-	-	1	3	31	44	6	5	2	1	1	2
1976	-	-	-	10	36	25	14	4	3	2	-	-
1977 2/	-	-	6	10	17	21	24	10	4	4	1	1
1978	-	-	3	6	15	24	19	20	2	2	2	2
SORGHUM FOR GRAIN												
1974	3	5	10	18	19	14	8	8	6	3	3	3
1975	4	8	13	19	18	14	6	6	4	3	3	2
1976	3	6	12	18	18	13	8	8	5	3	3	3
1977	2	4	15	15	12	9	11	6	7	6	8	5
1978	5	5	15	15	12	18	15	4	2	2	2	5

1/ Does not include unredeemed cotton at end of marketing year.

2/ Revised.

STOCKS OF GRAIN, OKLAHOMA, 1975-1979

Crop & Year	JANUARY 1		APRIL 1		JULY 1 1/		OCTOBER 1 2/	
	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks
	-Thousand Bushels-							
BARLEY								
1975	770	2,282	621	1,601	360	864	655	2,455
1976	557	1,685	396	1,068	378	762	791	2,477
1977	642	1,562	526	1,139	423	791	976	3,706
1978	708	2,598	548	1,724	607	1,195	650	2,064
1979	745	1,833	481	1,079	359	658	602	2,120
CORN								
1975	1,458	2,373	1,167	1,533	618	710	329	375
1976	1,576	2,814	1,025	1,535	719	974	116	225
1977	2,664	4,275	1,803	2,206	1,266	1,417	409	469
1978	2,290	4,939	2,373	3,464	1,673	1,907	995	1,151
1979	1,293	2,242	706	896	586	681	392	439
OATS								
1975	755	2,998	612	1,647	337	1,096	572	2,995
1976	592	2,336	527	1,561	473	1,281	895	5,350
1977	878	3,241	468	1,649	384	1,235	734	4,920
1978	587	3,697	418	2,332	419	2,093	730	2,611
1979	446	1,985	402	1,086	389	799	519	3,893
RYE								
1975	18	107	5	65	3/	3/	12	212
1976	3	60	3	71	7	41	14	245
1977	3	173	3/	3/	3/	3/	6	200
1978 3/								
1979	4	101	3/	3/	3/	3/	3/	3/
SORGHUM								
1975	7,149	15,735	4,970	6,306	1,813	2,576	692	978
1976	8,929	12,486	3,590	5,566	3,311	4,497	1,206	1,799
1977	10,000	12,543	5,313	6,839	4,645	5,323	1,889	2,143
1978	13,712	18,650	8,873	12,308	6,405	9,196	3,539	4,183
1979	10,371	14,038	7,411	8,284	5,017	5,541	2,894	3,156
SOYBEANS								
1975	1,378	2,293	945	1,427	629	774	293	322
1976	2,467	3,353	1,416	2,042	841	1,154	210	236
1977	1,487	2,587	568	843	354	492	3/	3/
1978	3,414	5,134	1,272	1,976	380	693	330	408
1979	1,854	3,139	552	820	386	547	153	169
WINTER WHEAT								
1975	59,776	74,560	25,490	31,538	11,836	14,524	115,044	142,380
1976	84,838	99,310	56,797	67,249	44,639	48,659	124,234	146,914
1977	112,683	126,291	79,293	86,853	62,328	66,864	136,694	173,549
1978	120,113	141,173	89,982	100,512	63,394	70,414	114,766	151,216
1979	81,033	101,445	50,139	59,616	30,024	32,940	132,160	168,982

1/ June 1 beginning 1976.
2/ September 1 for Soybeans.
3/ Not published to avoid disclosing individual operations.

WHEAT IRRIGATED ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979 1/

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
PANHANDLE				
BEAVER	7,500	6,800	47.1	320,000
CIMARRON	17,500	14,200	50.0	710,000
ELLIS	2,500	2,000	47.5	95,000
HARPER	2,500	1,700	47.1	80,000
TEXAS	64,000	57,800	49.4	2,855,000
TOTAL	94,000	82,500	49.2	4,060,000
WEST CENTRAL				
BECKHAM	800	600	46.7	28,000
BLAINE	2,700	2,000	49.0	98,000
CUSTER	2,500	1,800	44.4	80,000
DEWEY	2,600	1,800	47.2	85,000
ROGER MILLS	300	200	45.0	9,000
WASHITA	2,100	1,600	46.9	75,000
TOTAL	11,000	8,000	46.9	375,000
SOUTHWEST				
CADDO	7,200	5,200	48.1	250,000
COMANCHE	100	100	45.0	4,500
COTTON	500	400	42.5	17,000
GREER	1,200	1,100	40.9	45,000
HARMON	700	600	41.7	25,000
JACKSON	3,400	3,200	42.2	135,000
KIOWA	600	500	45.0	22,500
TILLMAN	4,300	3,900	43.8	171,000
TOTAL	18,000	15,000	44.7	670,000
NORTH CENTRAL				
MAJOR	4,000	3,000	46.7	140,000
TOTAL	4,000	3,000	46.7	140,000
CENTRAL				
CANADIAN	1,000	600	48.3	29,000
KINGFISHER	1,400	700	45.7	32,000
LOGAN	600	200	45.0	9,000
TOTAL	3,000	1,500	46.7	70,000
STATE TOTAL	130,000	110,000	48.3	5,315,000

1/ Irrigated acreage estimates are included in total estimates on Pages 26 & 27.

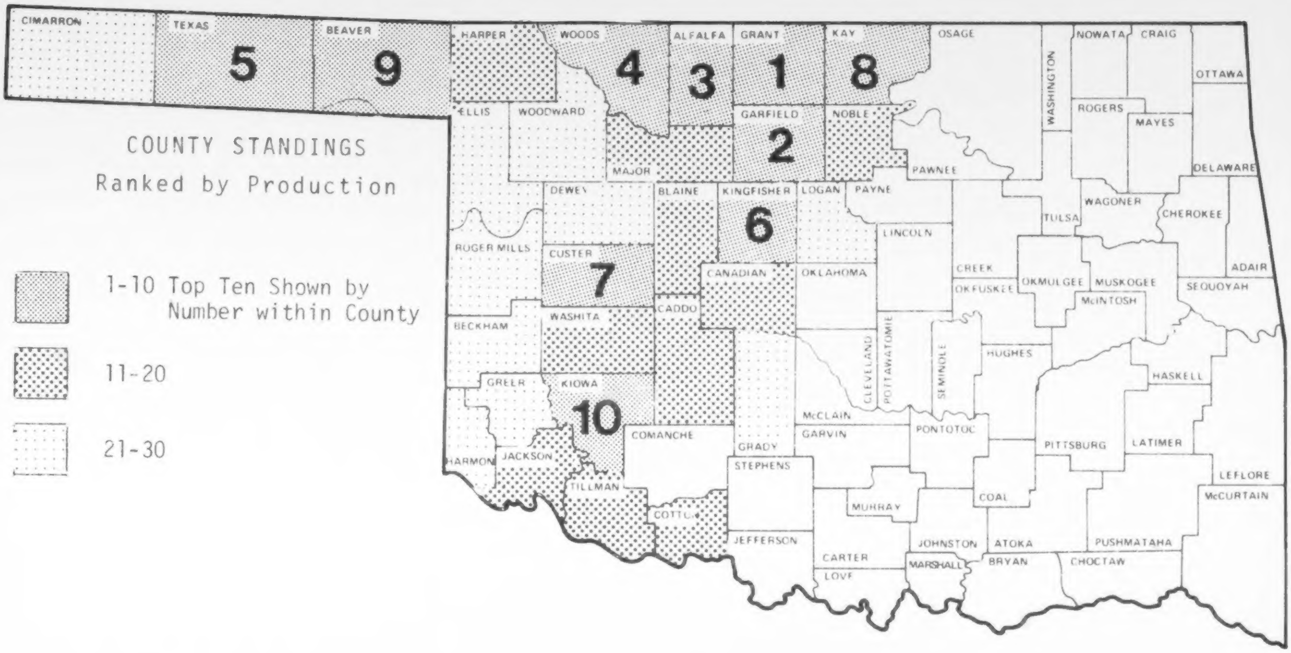
WHEAT ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
PANHANDLE				
BEAVER	293,000	261,000	33.5	8,740,000
CIMARRON	193,000	144,000	25.3	3,650,000
ELLIS	96,000	74,000	34.5	2,550,000
HARPER	160,000	135,000	37.9	5,120,000
TEXAS	328,000	276,000	34.9	9,640,000
TOTAL	1,070,000	890,000	33.4	29,700,000
WEST CENTRAL				
BECKHAM	136,000	104,000	31.7	3,300,000
BLAINE	231,000	185,000	40.6	7,510,000
CUSTER	258,000	222,000	42.0	9,320,000
DEWEY	128,000	97,000	38.7	3,750,000
ROGER MILLS	103,000	65,000	38.0	2,470,000
WASHITA	274,000	227,000	38.1	8,650,000
TOTAL	1,130,000	900,000	38.9	35,000,000
SOUTHWEST				
CADDO	188,000	151,000	45.3	6,840,000
COMANCHE	77,000	58,000	34.5	2,000,000
COTTON	170,000	137,000	34.9	4,780,000
GREER	101,000	85,000	31.5	2,680,000
HARMON	122,000	92,000	26.0	2,390,000
JACKSON	271,000	223,000	32.1	7,160,000
KIOWA	256,000	223,000	39.0	8,700,000
TILLMAN	185,000	151,000	34.8	5,250,000
TOTAL	1,370,000	1,120,000	35.5	39,800,000
NORTH CENTRAL				
ALFALFA	312,000	269,000	41.4	11,130,000
GARFIELD	398,000	348,000	41.6	14,480,000
GRANT	400,000	362,000	41.7	15,090,000
KAY	244,000	222,000	41.7	9,250,000
MAJOR	167,000	131,000	35.4	4,640,000
NOBLE	155,000	133,000	42.0	5,580,000
WOODS	296,000	252,000	39.7	10,000,000
WOODWARD	153,000	121,000	35.9	4,340,000
TOTAL	2,125,000	1,838,000	40.5	74,510,000
CENTRAL				
CANADIAN	236,000	195,000	41.6	8,110,000
CLEVELAND	11,000	6,000	40.0	240,000
CREEK	7,000	4,000	40.0	160,000
GRADY	87,000	59,000	40.5	2,390,000
KINGFISHER	315,000	246,000	38.1	9,380,000
LINCOLN	14,000	9,000	41.1	370,000
LOGAN	103,000	79,000	43.5	3,440,000
MCCLAIN	23,000	11,000	39.1	430,000
OKFUSKEE	5,000	1,200	41.7	50,000
OKLAHOMA	31,000	24,000	40.0	960,000
PAYNE	47,000	35,000	39.4	1,380,000
POTTAWATOMIE	16,000	9,300	36.6	340,000
SEMINOLE	5,000	1,500	33.3	50,000
TOTAL	900,000	680,000	40.1	27,300,000

WHEAT ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
SOUTH CENTRAL				
ATOKA	2,500	500	40.0	20,000
BRYAN	8,000	3,000	36.7	110,000
CARTER	9,000	3,500	35.7	125,000
COAL	2,000	800	37.5	30,000
GARVIN	20,000	9,000	40.0	360,000
JEFFERSON	45,000	29,000	35.9	1,040,000
JOHNSTON	2,500	1,200	40.8	49,000
LOVE	13,000	6,000	36.7	220,000
MARSHALL	5,000	2,500	34.0	85,000
MURRAY	3,500	1,700	32.9	56,000
PONTOTOC	3,000	1,300	34.6	45,000
STEPHENS	64,500	41,500	37.6	1,560,000
TOTAL	178,000	100,000	37.0	3,700,000
NORTHEAST				
CRAIG	14,000	12,000	40.0	480,000
DELAWARE	6,000	5,000	36.0	180,000
MAYES	8,500	7,500	37.3	280,000
NOWATA	11,000	10,000	40.5	405,000
OSAGE	31,000	21,000	42.4	890,000
OTTAWA	25,000	24,000	41.3	990,000
PAWNEE	22,000	18,000	38.3	690,000
ROGERS	12,000	11,000	40.9	450,000
TULSA	6,500	4,500	35.6	160,000
WAGONER	24,000	23,000	35.7	820,000
WASHINGTON	10,000	9,000	39.4	355,000
TOTAL	170,000	145,000	39.3	5,700,000
EAST CENTRAL				
ADAIR	1,000	500	32.0	16,000
CHEROKEE	1,500	1,100	31.8	35,000
HASKELL	3,000	1,600	33.1	53,000
HUGHES	10,000	4,500	34.4	155,000
MCINTOSH	2,500	1,300	36.9	48,000
MUSKOGEE	10,000	5,500	30.0	165,000
OKMULGEE	4,500	1,800	37.2	67,000
PITTSBURG	4,000	1,800	35.6	64,000
SEQUOYAH	3,500	1,900	30.0	57,000
TOTAL	40,000	20,000	33.0	660,000
SOUTHEAST				
CHOCTAW	3,000	1,000	33.0	33,000
LATIMER	1,500	500	34.0	17,000
LEFLORE	4,000	2,500	30.8	77,000
MCCURTAIN	6,500	2,500	34.4	86,000
PUSHMATAHA	2,000	500	34.0	17,000
TOTAL	17,000	7,000	32.9	230,000
STATE TOTAL	7,000,000	5,700,000	38.0	216,600,000

WHEAT PRODUCTION, OKLAHOMA, 1979


COUNTY STANDINGS
Ranked by Production
1-10 Top Ten Shown by Number within County
11-20
21-30
5
9
4
3
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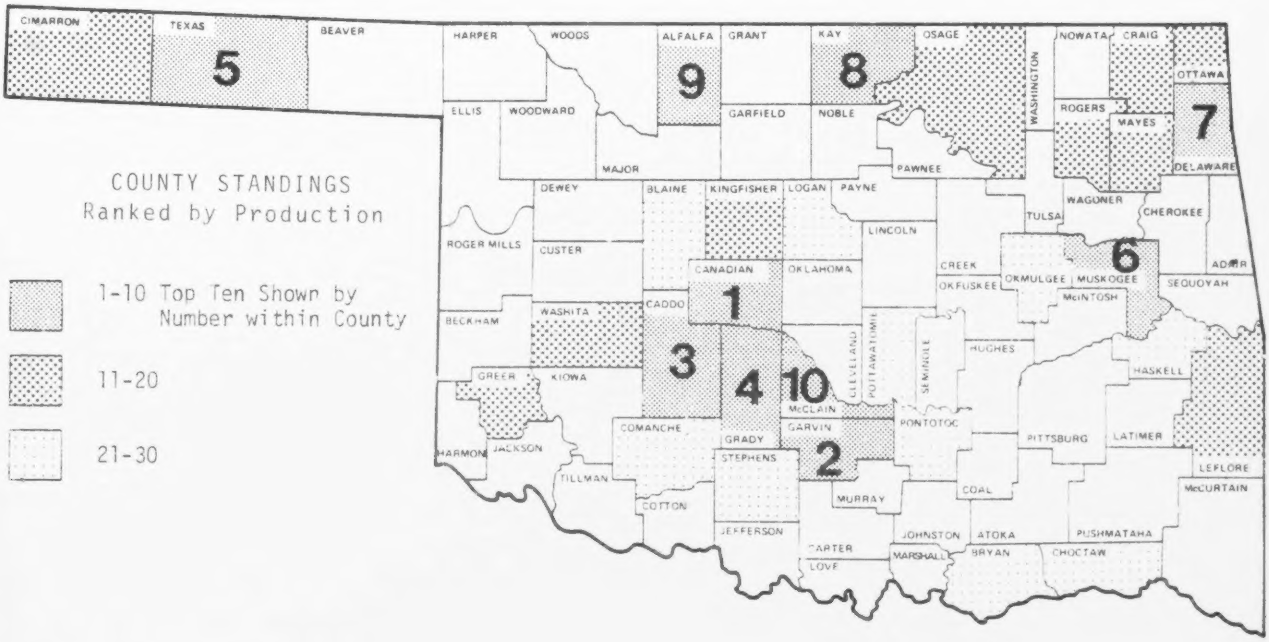
6
7
10

ALL HAY PRODUCTION, OKLAHOMA, 1979


COUNTY STANDINGS
Ranked by Production
1-10 Top Ten Shown by Number within County
11-20
21-30
5
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BEST AVAILABLE COPY

ALL HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	Acreage Harvested	Production	Yield
	Acres	Tons	Tons
PANHANDLE			
Beaver	26,000	54,000	2.08
Cimarron	21,000	65,000	3.10
Ellis	18,500	44,000	2.38
Harper	18,500	49,000	2.65
Texas	31,000	103,000	3.32
TOTAL	115,000	315,000	2.74
WEST CENTRAL			
Beckham	17,500	30,000	1.71
Blaine	22,000	60,000	2.73
Custer	16,000	39,500	2.47
Dewey	17,500	41,000	2.34
Roger Mills	17,500	39,000	2.23
Washita	24,500	70,500	2.88
TOTAL	115,000	280,000	2.43
SOUTHWEST			
Caddo	43,000	108,000	2.51
Comanche	27,500	55,000	2.00
Cotton	10,500	21,500	2.05
Greer	20,500	69,000	3.37
Harmon	6,000	10,000	1.67
Jackson	13,500	25,500	1.89
Kiowa	17,500	35,000	2.00
Tillman	21,500	46,000	2.14
TOTAL	160,000	370,000	2.31
NORTH CENTRAL			
Alfalfa	21,500	74,000	3.44
Garfield	18,500	44,000	2.38
Grant	17,500	47,500	2.71
Kay	28,000	77,500	2.77
Major	22,000	42,000	1.91
Noble	25,000	53,500	2.14
Woods	12,000	22,500	1.88
Woodward	20,500	44,000	2.15
TOTAL	165,000	405,000	2.45
CENTRAL			
Canadian	37,500	116,000	3.09
Cleveland	17,000	37,000	2.18
Creek	18,500	27,000	1.46
Grady	40,000	104,500	2.61
Kingfisher	26,500	63,500	2.40
Lincoln	25,000	50,500	2.02
Logan	27,000	59,500	2.20
McClain	30,000	72,500	2.42
Okfuskee	25,000	49,500	1.98
Oklahoma	16,000	48,000	3.00
Payne	24,000	50,500	2.10
Pottawatomie	28,000	63,000	2.25
Seminole	30,500	48,500	1.59
TOTAL	345,000	790,000	2.29

DISTRICT AND COUNTY	Acreage Harvested	Production	Yield
	Acres	Tons	Tons
SOUTH CENTRAL			
Atoka	29,000	48,500	1.67
Bryan	31,000	60,500	1.95
Carter	21,500	35,000	1.63
Coal	22,000	47,000	2.14
Garvin	34,500	111,000	3.22
Jefferson	8,500	14,500	1.71
Johnston	32,000	39,500	1.23
Love	12,000	25,000	2.08
Marshall	8,000	15,000	1.88
Murray	12,000	27,500	2.29
Pontotoc	30,500	58,000	1.90
Stephens	24,000	63,500	2.65
TOTAL	265,000	545,000	2.06
NORTHEAST			
Craig	40,000	71,000	1.77
Delaware	37,500	78,000	2.08
Mayes	39,500	68,000	1.72
Nowata	26,000	45,000	1.73
Osage	31,000	69,000	2.23
Ottawa	30,500	63,500	2.08
Pawnee	13,000	22,500	1.73
Rogers	34,000	69,000	2.03
Tulsa	24,500	43,000	1.76
Wagoner	19,500	40,000	2.05
Washington	14,500	26,000	1.79
TOTAL	310,000	595,000	1.92
EAST CENTRAL			
Adair	22,000	51,000	2.32
Cherokee	38,000	44,000	1.16
Haskell	34,000	55,000	1.62
Hughes	23,500	43,500	1.85
McIntosh	35,500	52,500	1.48
Muskogee	50,000	98,500	1.97
Okmulgee	37,000	55,500	1.50
Pittsburg	31,500	53,000	1.68
Sequoyah	28,500	52,000	1.82
TOTAL	300,000	505,000	1.68
SOUTHEAST			
Choctaw	28,500	57,000	2.00
Latimer	10,000	20,000	2.00
LeFlore	40,000	69,500	1.74
McCurtain	25,000	42,500	1.70
Pushmataha	21,500	36,000	1.67
TOTAL	125,000	225,000	1.80
STATE TOTAL	1,900,000	4,030,000	2.12

ALFALFA HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	Acreage Harvested	Production	Yield
	Acres	Tons	Tons
PANHANDLE			
Beaver	3,700	15,000	4.05
Cimarron	12,500	55,000	4.40
Ellis	6,500	26,000	4.00
Harper	6,300	25,000	3.97
Texas	16,000	74,000	4.63
TOTAL	45,000	195,000	4.33
WEST CENTRAL			
Beckham	5,000	12,000	2.40
Blaine	11,000	43,000	3.91
Custer	5,500	19,000	3,45
Dewey	4,300	16,000	3.72
Roger Mills	6,300	20,000	3.17
Washita	12,900	50,000	3.88
TOTAL	45,000	160,000	3.56
SOUTHWEST			
Caddo	16,600	57,000	3.43
Comanche	7,100	19,500	2.75
Cotton	4,400	11,500	2.61
Greer	14,400	57,000	3.96
Harmon	2,300	5,500	2.39
Jackson	7,800	18,500	2.37
Kiowa	7,800	22,000	2.82
Tillman	14,600	34,000	2.33
TOTAL	75,000	225,000	3.00
NORTH CENTRAL			
Alfalfa	14,600	57,000	3.90
Garfield	4,600	14,000	3.04
Grant	9,100	30,000	3.30
Kay	13,000	50,000	3.85
Major	6,800	19,500	2.87
Noble	8,700	32,000	3.68
Woods	3,100	11,500	3.71
Woodward	5,100	21,000	4.12
TOTAL	65,000	235,000	3.62
CENTRAL			
Canadian	17,400	72,000	4.14
Cleveland	4,600	12,500	2.72
Creek	3,500	10,500	3.00
Grady	18,700	66,000	3.53
Kingfisher	8,500	33,000	3.88
Lincoln	8,600	23,500	2.73
Logan	7,800	29,000	3.72
McClain	11,000	31,000	2.82
Okfuskee	2,500	8,500	3.40
Oklahoma	8,400	32,000	3.81
Payne	7,300	24,000	3.29
Pottawatomie	7,000	22,000	3.14
Seminole	4,700	11,000	2.34
TOTAL	110,000	375,000	3.41

DISTRICT AND COUNTY	Acreage Harvested	Production	Yield
	Acres	Tons	Tons
SOUTH CENTRAL			
Atoka	2,400	5,500	2.29
Bryan	4,100	13,000	3.17
Carter	2,400	8,000	3.33
Coal	1,600	5,000	3.13
Garvin	20,700	83,000	4.01
Jefferson	1,400	3,500	2.50
Johnston	2,400	6,000	2.50
Love	3,300	9,000	2.73
Marshall	1,500	4,000	2.67
Murray	6,500	16,000	2.46
Pontotoc	4,300	12,000	2.79
Stephens	9,400	35,000	3.72
TOTAL	60,000	200,000	3.33
NORTHEAST			
Craig	2,600	7,500	2.88
Delaware	3,000	8,000	2.67
Mayes	6,300	16,000	2.54
Nowata	5,700	14,000	2.46
Osage	12,100	34,000	2.81
Ottawa	1,400	3,500	2.50
Pawnee	4,500	12,000	2.67
Rogers	1,700	4,500	2.65
Tulsa	6,100	16,000	2.62
Wagoner	3,500	11,500	3.29
Washington	3,100	8,000	2.58
TOTAL	50,000	135,000	2.70
EAST CENTRAL			
Adair	2,600	6,000	2.31
Cherokee	4,100	10,000	2.44
Haskell	2,300	4,500	1.96
Hughes	3,700	8,500	2.30
McIntosh	6,600	15,000	2.27
Muskogee	6,000	18,000	3.00
Okmulgee	2,500	7,500	3.00
Pittsburg	1,400	2,500	1.79
Sequoyah	5,800	13,000	2.24
TOTAL	35,000	85,000	2.43
SOUTHEAST			
Choctaw	5,300	13,500	2.55
Latimer	2,800	6,500	2.32
LeFlore	4,300	13,500	3.14
McCurtain	1,300	3,500	2.69
Pushmataha	1,300	3,000	2.31
TOTAL	15,000	40,000	2.67
STATE TOTAL	500,000	1,650,000	3.30

ALL OTHER HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	Acreage Harvested	Production	Yield
	Acres	Tons	Tons
PANHANDLE			
Beaver	22,300	39,000	1.75
Cimarron	8,500	10,000	1.18
Ellis	12,000	18,000	1.50
Harper	12,200	24,000	1.97
Texas	15,000	29,000	1.93
TOTAL	70,000	120,000	1.71
WEST CENTRAL			
Beckham	12,500	18,000	1.44
Blaine	11,000	17,000	1.55
Custer	10,500	20,500	1.95
Dewey	13,200	25,000	1.89
Roger Mills	11,200	19,000	1.70
Washita	11,600	20,500	1.77
TOTAL	70,000	120,000	1.71
SOUTHWEST			
Caddo	26,400	51,000	1.93
Comanche	20,400	35,500	1.74
Cotton	6,100	10,000	1.64
Greer	6,100	12,000	1.97
Harmon	3,700	4,500	1.22
Jackson	5,700	7,000	1.23
Kiowa	9,700	13,000	1.34
Tillman	6,900	12,000	1.74
TOTAL	85,000	145,000	1.71
NORTH CENTRAL			
Alfalfa	6,900	17,000	2.46
Garfield	13,900	30,000	2.16
Grant	8,400	17,500	2.08
Kay	15,000	27,500	1.83
Major	15,200	22,500	1.48
Noble	16,300	21,500	1.32
Woods	8,900	11,000	1.24
Woodward	15,400	23,000	1.49
TOTAL	100,000	170,000	1.70
CENTRAL			
Canadian	20,100	44,000	2.19
Cleveland	12,400	24,500	1.98
Creek	15,000	16,500	1.10
Grady	21,300	38,500	1.81
Kingfisher	18,000	30,500	1.69
Lincoln	16,400	27,000	1.65
Logan	19,200	30,500	1.59
McClain	19,000	41,500	2.18
Okfuskee	22,500	41,000	1.82
Oklahoma	7,600	16,000	2.11
Payne	16,700	26,500	1.59
Pottawatomie	21,000	41,000	1.95
Seminole	25,800	37,500	1.45
TOTAL	235,000	415,000	1.77
SOUTH CENTRAL			
Atoka	26,600	43,000	1.62
Bryan	26,900	47,500	1.77
Carter	19,100	27,000	1.41
Coal	20,400	42,000	2.06
Garvin	13,800	28,000	2.03
Jefferson	7,100	11,000	1.55
Johnston	29,600	33,500	1.13
Love	8,700	16,000	1.84
Marshall	6,500	11,000	1.69
Murray	5,500	11,500	2.09
Pontotoc	26,200	46,000	1.76
Stephens	14,600	28,500	1.95
TOTAL	205,000	345,000	1.68
NORTHEAST			
Craig	37,400	63,500	1.70
Delaware	34,500	70,000	2.03
Mayes	33,200	52,000	1.57
Nowata	20,300	31,000	1.53
Osage	18,900	35,000	1.85
Ottawa	29,100	60,000	2.06
Pawnee	8,500	10,500	1.24
Rogers	32,300	64,500	2.00
Tulsa	18,400	27,000	1.47
Wagoner	16,000	28,500	1.78
Washington	11,400	18,000	1.58
TOTAL	260,000	460,000	1.77
EAST CENTRAL			
Adair	19,400	45,000	2.32
Cherokee	33,900	34,000	1.00
Haskell	31,700	50,500	1.59
Hughes	19,800	35,000	1.77
McIntosh	28,900	37,500	1.30
Muskogee	44,000	80,500	1.83
Okmulgee	34,500	48,000	1.39
Pittsburg	30,100	50,500	1.68
Sequoyah	22,700	39,000	1.72
TOTAL	265,000	420,000	1.58
SOUTHEAST			
Choctaw	23,200	43,500	1.88
Latimer	7,200	13,500	1.88
LeFlore	35,700	56,000	1.57
McCurtain	23,700	39,000	1.65
Pushmataha	20,200	33,000	1.63
TOTAL	110,000	185,000	1.68
STATE TOTAL	1,400,000	2,380,000	1.70

COTTON ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

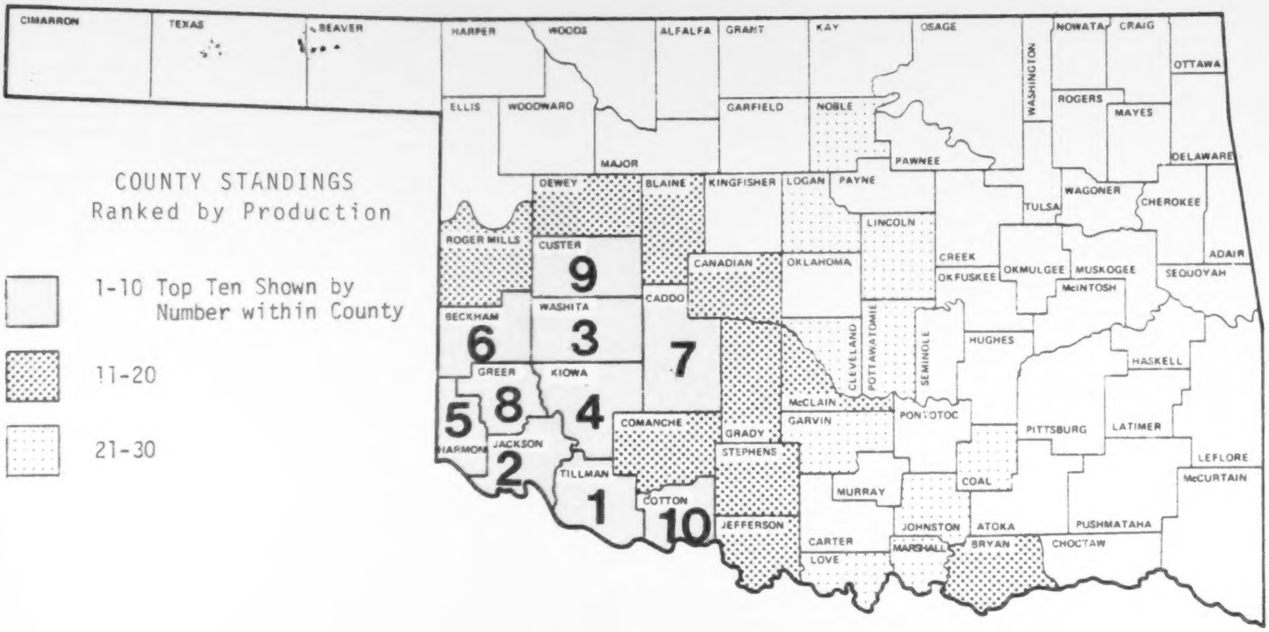
DISTRICT AND COUNTY	PLANTED	HARVESTED	YIELD PER HARVESTED ACRE	PRODUCTION 480 LB. NET WEIGHT BALES
	-Acres-		Pounds	Bales
WEST CENTRAL				
Beckham	56,000	55,000	326	37,300
Blaine	1,700	1,600	483	1,610
Custer	18,000	17,500	409	14,900
Dewey	1,800	1,700	384	1,360
Roger Mills	7,500	7,200	309	4,630
Washita	82,500	81,600	425	72,200
TOTAL	167,500	164,600	385	132,000
SOUTHWEST				
Caddo	38,400	37,000	402	31,000
Comanche	6,500	6,300	305	4,000
Cotton	17,200	16,600	359	12,400
Greer	33,700	32,300	404	27,200
Harmon	37,900	36,500	517	39,300
Jackson	62,300	60,000	655	81,900
Kiowa	63,900	61,500	385	49,300
Tillman	138,500	133,200	420	116,500
TOTAL	398,400	383,400	453	361,600
NORTH CENTRAL				
Noble	110	110	393	90
TOTAL	110	110	393	90
CENTRAL				
Canadian	5,600	5,250	457	5,000
Cleveland	1,570	1,210	282	710
Grady	9,950	9,650	413	8,300
Lincoln	50	45	427	40
Logan	480	460	386	370
McClain	5,650	5,300	431	4,760
Oklahoma	20	10	240	5
Payne	30	30	480	30
Pottawatomie	150	145	281	85
TOTAL	23,500	22,100	419	19,300
SOUTH CENTRAL				
Bryan	1,400	1,300	395	1,070
Coal	540	450	293	275
Garvin	1,060	1,000	466	970
Jefferson	2,900	2,800	442	2,580
Johnston	180	170	381	135
Love	600	570	442	525
Marshall	270	260	378	205
Stephens	3,500	3,200	483	3,220
TOTAL	10,450	9,750	442	8,980
NORTHEAST				
Pawnee	40	40	360	30
TOTAL	40	40	360	30
STATE TOTAL	600,000	580,000	432	522,000

COTTON IRRIGATED ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979 1/

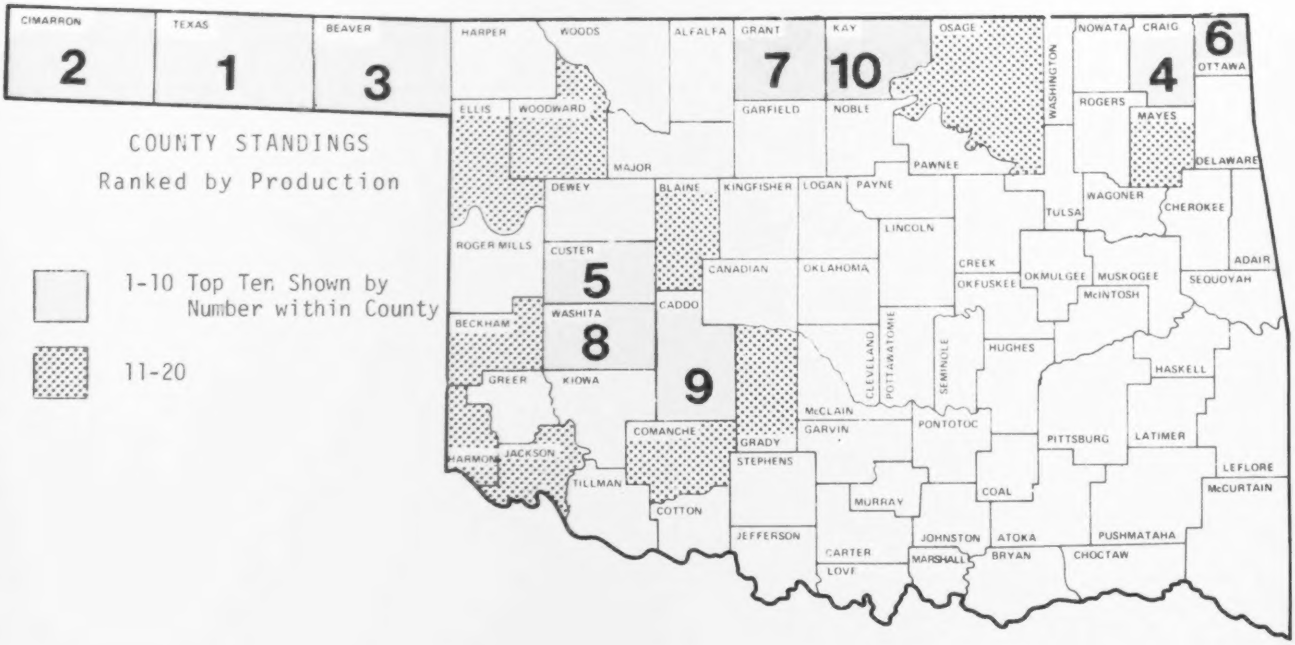
DISTRICT AND COUNTY	PLANTED	HARVESTED	YIELD PER HARVESTED ACRE	PRODUCTION 480 LB. NET WEIGHT BALES
	-Acres-		Pounds	Bales
WEST CENTRAL				
Beckham	2,500	2,400	560	2,800
Blaine	1,600	1,500	493	1,540
Custer	3,000	2,900	612	3,700
Dewey	100	100	528	110
Roger Mills	1,800	1,700	494	1,750
Washita	8,000	7,900	553	9,100
TOTAL	17,000	16,500	553	19,000
SOUTHWEST				
Caddo	13,000	12,900	465	12,500
Comanche	500	500	576	600
Cotton	800	800	540	900
Greer	8,000	7,700	605	9,700
Harmon	18,000	17,500	721	26,300
Jackson	39,000	38,700	795	64,100
Kiowa	7,100	7,000	658	9,600
Tillman	24,500	24,300	555	28,100
TOTAL	110,900	109,400	666	151,800
CENTRAL				
Canadian	900	900	507	950
Grady	300	300	480	300
McClain	200	200	480	200
TOTAL	1,400	1,400	497	1,450
SOUTH CENTRAL				
Coal	150	150	448	140
Garvin	50	50	528	55
Stephens	500	500	528	550
TOTAL	700	700	511	745
STATE TOTAL	130,000	128,000	649	172,995

1/ Irrigated acreage estimates are included in total estimates on Page 32.

ALL COTTON PRODUCTION, OKLAHOMA, 1979


COUNTY STANDINGS
Ranked by Production
1-10 Top Ten Shown by Number within County
11-20
21-30
TILLMAN 1
JACKSON 2
WASHITA 3
KIOWA 4
HARMON 5
BECKHAM 6
CADDO 7
GREER 8
CUSTER 9
COTTON 10

SORGHUM GRAIN PRODUCTION, OKLAHOMA, 1979


COUNTY STANDINGS
Ranked by Production
1-10 Top Ten Shown by Number within County
11-20
TEXAS 1
CIMARRON 2
BEAVER 3
CRAIG 4
CUSTER 5
OTTAWA 6
GRANT 7
WASHITA 8
CADDO 9
KAY 10

BEST AVAILABLE COPY

SORGHUM IRRIGATED ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979 1/

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED ACRES			HARVEST FOR GRAIN	
		For All Purposes	For Silage And Forage	For Grain	Yield	Production
	-Acres-				-Bushels-	
PANHANDLE						
BEAVER	14,000	14,000	3,600	10,400	69.7	725,000
CIMARRON	36,000	35,500	3,600	31,900	78.0	2,486,000
ELLIS	4,000	4,000	600	3,400	67.6	230,000
HARPER	1,500	1,500	500	1,000	67.0	67,000
TEXAS	69,500	68,500	4,100	64,400	79.7	5,133,000
TOTAL	125,000	123,500	12,400	111,100	77.8	8,643,000
WEST CENTRAL						
BECKHAM	600	600	100	500	64.0	32,000
BLAINE	1,600	1,600	100	1,500	63.3	95,000
CUSTER	3,000	2,900		2,900	67.2	195,000
DEWEY	1,700	1,700	500	1,200	58.3	70,000
ROGER MILLS	1,000	1,000	100	900	64.4	58,000
WASHITA	2,100	2,000	100	1,900	63.2	120,000
TOTAL	10,000	9,800	900	8,900	64.0	570,000
SOUTHWEST						
CADDO	5,700	5,600	1,700	3,900	55.1	215,000
COTTON	500	500	100	400	62.5	25,000
GREER	1,000	1,000	300	700	58.6	41,000
HARMON	1,000	1,000		1,000	65.0	65,000
JACKSON	5,300	5,200	2,200	3,000	51.7	155,000
KIOWA	3,000	2,900	900	2,000	57.0	114,000
TILLMAN	2,500	2,500	700	1,800	55.6	100,000
TOTAL	19,000	18,700	5,900	12,800	55.9	715,000
NORTH CENTRAL						
ALFALFA	500	500		500	68.0	34,000
MAJOR	500	500		500	68.0	34,000
WOODWARD	2,000	2,000	300	1,700	68.8	117,000
TOTAL	3,000	3,000	300	2,700	68.5	185,000
CENTRAL						
CANADIAN	900	900	100	800	65.0	52,000
GRADY	400	400		400	65.0	26,000
KINGFISHER	500	500	300	200	65.0	13,000
LOGAN	300	300		300	63.3	19,000
MCCLAIN	200	200		200	65.0	13,000
OTHER COUNTIES	700	700	100	600	65.0	39,000
TOTAL	3,000	3,000	500	2,500	64.8	162,000
STATE TOTAL	160,000	158,000	20,000	138,000	74.5	10,275,000

1/ Irrigated acreage estimates are included in total estimates on Pages 36 & 37.

SORGHUM ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED ACRES			HARVEST FOR GRAIN	
		For All Purposes	For Silage For Forage	For Grain	Yield	Production
		-Acres-			-Bushels-	
PANHANDLE						
BEAVER	45,000	44,900	10,900	34,000	35.3	1,200,000
CIMARRON	127,000	126,000	13,000	113,000	41.0	4,635,000
ELLIS	11,000	10,500	3,500	7,000	44.3	310,000
HARPER	5,000	4,800	2,800	2,000	45.0	90,000
TEXAS	172,000	168,800	9,800	159,000	49.3	7,845,000
TOTAL	360,000	355,000	40,000	315,000	44.7	14,080,000
WEST CENTRAL						
BECKHAM	13,900	11,200	3,700	7,500	41.3	310,000
BLAINE	8,000	7,600	1,600	6,000	40.8	245,000
CUSTER	13,200	12,500	3,000	9,500	41.1	390,000
DEWEY	5,700	5,000	2,500	2,500	42.0	105,000
ROGER MILLS	6,000	5,800	1,300	4,500	41.1	185,000
WASHITA	13,200	11,900	2,900	9,000	40.6	365,000
TOTAL	60,000	54,000	15,000	39,000	41.0	1,600,000
SOUTHWEST						
CADDO	12,000	10,900	3,200	7,700	44.8	345,000
COMANCHE	7,800	6,900	1,900	5,000	45.0	225,000
COTTON	2,100	1,900	600	1,300	46.2	60,000
GREER	4,800	4,100	2,600	1,500	43.3	65,000
HARMON	10,700	10,100	3,100	7,000	45.0	315,000
JACKSON	8,100	7,000	2,200	4,800	44.8	215,000
KIOWA	5,200	5,000	1,500	3,500	45.7	160,000
TILLMAN	4,300	4,100	900	3,200	45.3	145,000
TOTAL	55,000	50,000	16,000	34,000	45.0	1,530,000
NORTH CENTRAL						
ALFALFA	4,600	4,100	1,800	2,300	41.3	95,000
GARFIELD	3,600	2,900	900	2,000	40.0	80,000
GRANT	14,800	14,000	4,800	9,200	40.8	375,000
KAY	10,200	9,500	1,900	7,600	42.1	320,000
MAJOR	8,700	8,000	5,000	3,000	40.0	120,000
NOBLE	1,700	1,600	600	1,000	40.0	40,000
WOODS	6,100	5,900	3,300	2,600	42.3	110,000
WOODWARD	10,300	9,000	3,700	5,300	40.6	215,000
TOTAL	60,000	55,000	22,000	33,000	41.1	1,355,000
CENTRAL						
CANADIAN	4,900	4,700	1,200	3,500	41.4	145,000
GRADY	10,500	9,500	4,300	5,200	40.4	210,000
KINGFISHER	1,600	1,500	900	600	41.7	25,000
LINCOLN	5,100	4,900	3,900	1,000	40.0	40,000
LOGAN	5,500	5,300	3,300	2,000	40.0	80,000
MCCLAIN	5,300	5,100	1,300	3,800	40.8	155,000
OKFUSKEE	1,600	1,600	600	1,000	40.0	40,000
PAYNE	5,000	4,800	2,900	1,900	42.1	80,000
POTTAWATOMIE	1,800	1,700	1,000	700	40.0	28,000
SEMINOLE	1,900	1,800	900	900	44.4	40,000
OTHER COUNTIES	6,800	6,100	2,700	3,400	41.8	142,000
TOTAL	50,000	47,000	23,000	24,000	41.0	985,000

SORGHUM ACREAGE, YIELD AND PRODUCTION, OKLAHOMA 1979

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED ACRES			HARVEST FOR GRAIN	
		For All Purposes	For Silage For Forage	For Grain	Yield	Production
		-Acres-			-Bushels-	
SOUTH CENTRAL						
BRYAN	2,900	2,600	1,000	1,600	46.9	75,000
COAL	1,500	1,500	700	800	46.3	37,000
GARVIN	3,300	3,000	900	2,100	44.3	93,000
JEFFERSON	1,100	1,100	500	600	45.0	27,000
LOVE	1,300	1,700	700	1,000	45.0	45,000
PONTOTOC	2,000	2,000	1,300	700	45.7	32,000
STEPHENS	3,900	3,800	1,500	2,300	45.7	105,000
OTHER COUNTIES	5,500	5,300	2,400	2,900	46.9	136,000
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TOTAL	22,000	21,000	9,000	12,000	45.8	550,000
NORTHEAST						
CRAIG	13,200	12,200	2,700	9,500	54.7	520,000
DELAWARE	3,000	2,600	600	2,000	52.5	105,000
MAYES	6,000	5,800	1,800	4,000	52.5	210,000
NOWATA	4,900	4,700	900	3,800	52.6	200,000
OSAGE	9,300	8,700	2,900	5,800	47.4	275,000
OTTAWA	8,700	7,800	700	7,100	53.5	380,000
PAWNEE	2,800	2,400	800	1,600	43.8	70,000
TULSA	2,300	2,200	1,400	800	50.0	40,000
WAGONER	6,500	5,500	2,200	3,300	51.5	170,000
OTHER COUNTIES	3,300	3,100	1,000	2,100	52.4	110,000
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TOTAL	60,000	55,000	15,000	40,000	52.0	2,080,000
EAST CENTRAL						
HUGHES	2,800	2,200	900	1,300	52.3	68,000
MCINTOSH	3,200	2,900	1,100	1,800	55.0	99,000
MUSKOGEE	5,700	4,700	1,200	3,500	55.1	193,000
OKMULGEE	5,100	4,100	2,100	2,000	49.0	96,000
PITTSBURG	2,100	2,000	300	1,700	55.3	94,000
OTHER COUNTIES	6,100	5,100	1,400	3,700	54.9	203,000
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TOTAL	25,000	21,000	7,000	14,800	53.9	755,000
SOUTHEAST						
CHOCTAW	3,400	2,900	1,400	1,500	56.7	85,000
LATIMER	800	700		700	61.4	43,000
MCCURTAIN	2,800	2,400	1,400	1,000	63.0	63,000
OTHER COUNTIES	1,000	1,000	200	800	61.3	49,000
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TOTAL	8,000	7,000	3,000	4,000	60.0	240,000
STATE TOTAL	700,000	665,000	150,000	515,000	45.0	23,175,000

SOYBEANS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR BEANS	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
PANHANDLE				
TEXAS	500	500	24.0	12,000
OTHER COUNTIES	500	400	25.0	10,000
TOTAL	1,000	900	24.4	22,000
WEST CENTRAL				
BLAINE	600	500	22.0	11,000
CUSTER	900	800	23.8	19,000
OTHER COUNTIES	500	400	25.0	10,000
TOTAL	2,000	1,700	23.5	40,000
SOUTHWEST				
CADDO	3,500	3,200	25.0	80,000
GREER	800	700	27.1	19,000
JACKSON	500	400	27.5	11,000
OTHER COUNTIES	1,700	1,400	27.1	38,000
TOTAL	6,500	5,700	26.0	148,000
NORTH CENTRAL				
GARFIELD	800	700	22.9	16,000
KAY	2,600	2,500	24.8	62,000
OTHER COUNTIES	1,100	1,000	25.0	25,000
TOTAL	4,500	4,200	24.5	103,000
CENTRAL				
CANADIAN	1,900	1,700	21.2	36,000
CLEVELAND	1,400	1,300	21.5	28,000
CREEK	2,900	2,700	20.7	56,000
GRADY	5,000	4,600	21.3	98,000
KINGFISHER	600	500	20.0	10,000
LINCOLN	900	800	21.3	17,000
LOGAN	300	300	20.0	6,000
MCCLAIN	3,900	3,600	21.1	76,000
OKFUSKEE	4,400	3,800	21.1	80,000
OKLAHOMA	600	500	20.0	10,000
PAYNE	500	400	20.0	8,000
POTTAWATOMIE	2,800	2,600	20.8	54,000
SEMINOLE	800	700	21.4	15,000
TOTAL	26,000	23,500	21.0	494,000
SOUTH CENTRAL				
BRYAN	4,700	4,300	24.9	107,000
CARTER	700	600	21.7	13,000
COAL	500	400	22.5	9,000
GARVIN	11,700	10,800	21.3	230,000
JOHNSTON	700	600	21.7	13,000
LOVE	500	400	22.5	9,000
MURRAY	1,100	1,000	21.0	21,000
STEPHENS	500	400	22.5	9,000
OTHER COUNTIES	1,600	1,500	22.0	33,000
TOTAL	22,000	20,000	22.2	444,000

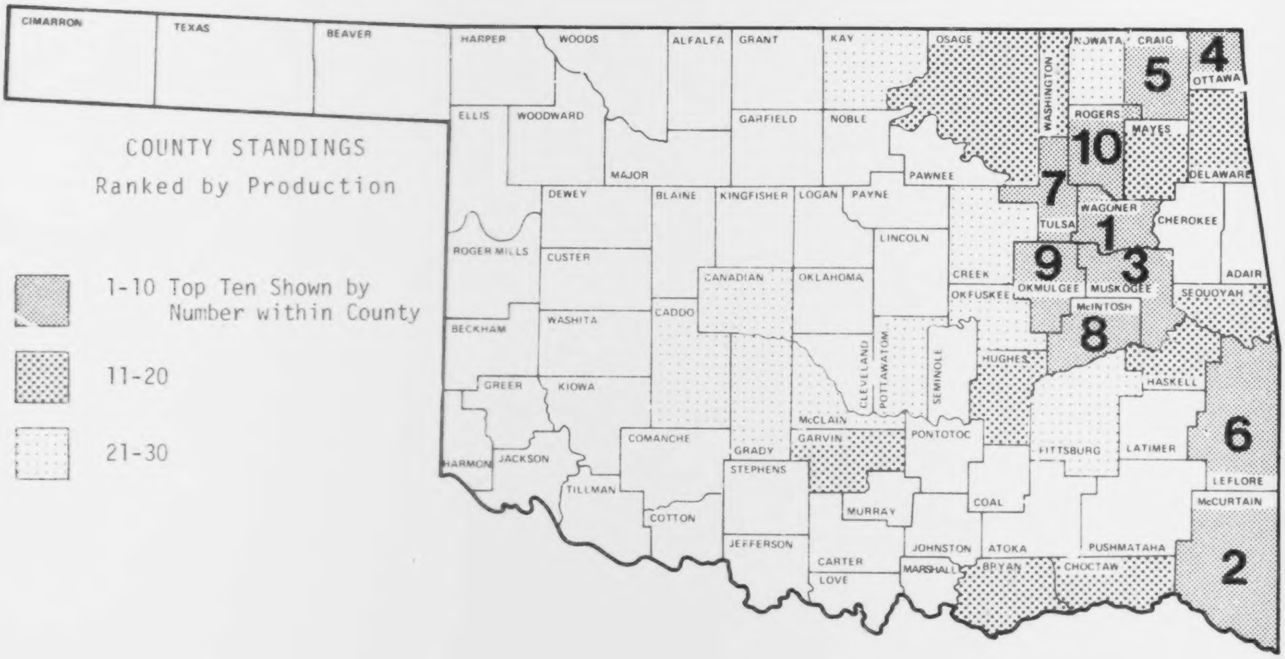
SOYBEANS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR BEANS	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
NORTHEAST				
CRAIG	23,800	23,400	21.4	500,000
DELAWARE	5,500	5,400	21.3	115,000
MAYES	12,100	11,900	21.8	260,000
NOWATA	3,900	3,700	21.6	80,000
OSAGE	5,600	5,400	21.3	115,000
OTTAWA	26,600	26,200	21.8	570,000
PAWNEE	600	600	21.7	13,000
ROGERS	14,500	13,500	21.5	290,000
TULSA	18,000	17,500	21.4	375,000
WAGONER	35,300	34,500	22.2	765,000
WASHINGTON	5,100	4,900	21.2	104,000
TOTAL	151,000	147,000	21.7	3,187,000
EAST CENTRAL				
ADAIR	400	400	22.5	9,000
CHEROKEE	500	500	22.0	11,000
HASKELL	9,000	8,400	23.8	200,000
HUGHES	6,000	5,500	21.8	120,000
MCINTOSH	15,000	13,500	21.9	295,000
MUSKOGEE	31,000	28,600	22.2	635,000
OKMULGEE	15,000	13,400	22.0	295,000
PITTSBURG	4,100	3,800	24.5	93,000
SEQUOYAH	12,000	10,900	23.4	255,000
TOTAL	93,000	85,000	22.5	1,913,000
SOUTHEAST				
CHOCTAW	4,000	3,800	28.4	108,000
LATIMER	1,200	1,100	30.0	33,000
LEFLORE	15,900	15,200	29.9	455,000
MCCURTAIN	22,800	21,800	29.4	640,000
PUSHMATAHA	100	100	30.0	3,000
TOTAL	44,000	42,000	29.5	1,239,000
STATE TOTAL	350,000	330,000	23.0	7,590,000

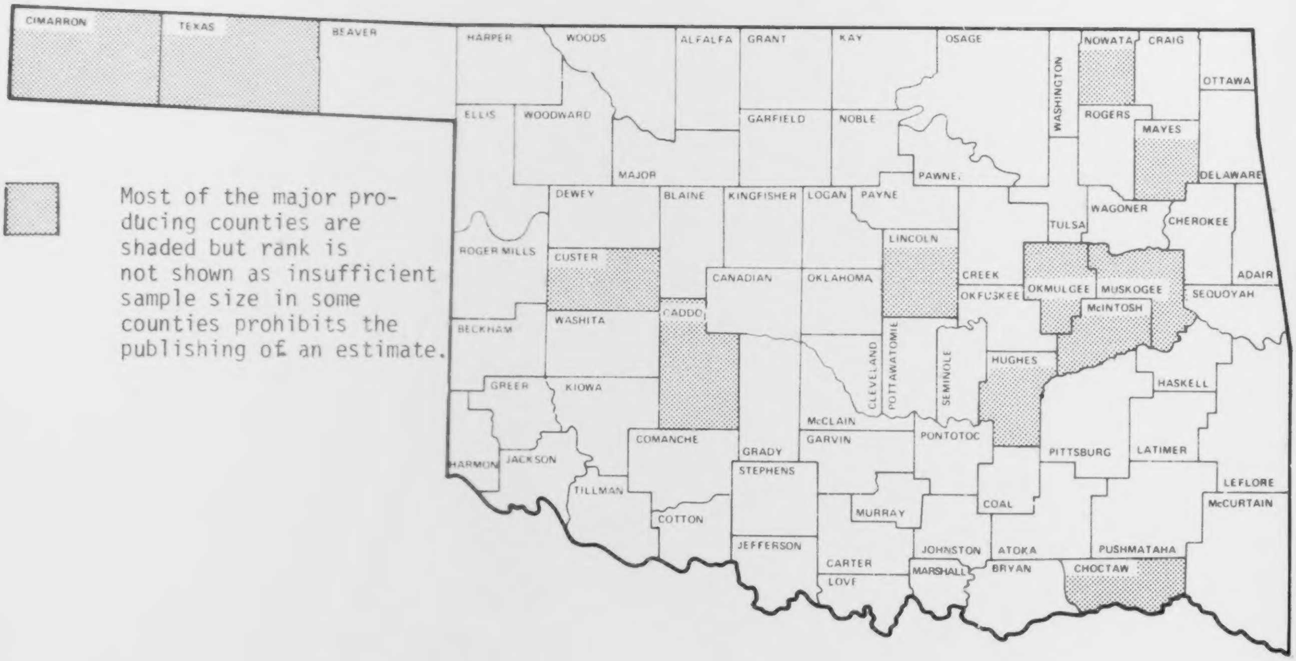
CORN ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED FOR ALL PURPOSES	HARVESTED ACRES			HARVEST FOR GRAIN	
		For All Purposes	For Silage And Forage	For Grain	Yield	Production
		-Acres-				-Bushels-
PANHANDLE						
CIMARRON	18,500	18,400	6,200	12,200	116.8	1,425,000
TEXAS	44,800	44,000	14,900	29,100	123.0	3,580,000
OTHER COUNTIES	4,200	4,100	1,400	2,700	116.7	315,000
TOTAL	67,500	66,500	22,500	44,000	120.9	5,320,000
WEST CENTRAL						
CUSTER	3,100	2,900	1,300	1,600	96.9	155,000
OTHER COUNTIES	3,900	3,500	1,600	1,900	94.7	180,000
TOTAL	7,000	6,400	2,900	3,500	95.7	335,000
SOUTHWEST						
CADDO	3,100	3,000	1,300	1,700	97.1	165,000
OTHER COUNTIES	6,400	5,700	2,400	3,300	93.9	310,000
TOTAL	9,500	8,700	3,700	5,000	95.0	475,000
NORTH CENTRAL	3,500	3,400	1,400	2,000	95.0	190,000
CENTRAL						
LINCOLN	1,900	1,700	700	1,000	93.0	93,000
OTHER COUNTIES	8,100	7,800	3,300	4,500	93.8	422,000
TOTAL	10,000	9,500	4,000	5,500	93.6	515,000
SOUTH CENTRAL	8,000	7,300	2,800	4,500	94.4	425,000
NORTHEAST						
MAYES	2,100	2,100	1,000	1,100	90.9	100,000
NOWATA	2,100	2,000	900	1,100	90.9	100,000
OTHER COUNTIES	5,800	5,400	2,600	2,800	91.1	255,000
TOTAL	10,000	9,500	4,500	5,000	91.0	455,000
EAST CENTRAL						
HUGHES	700	700	300	400	97.5	39,000
MCINTOSH	1,100	1,000	400	600	98.3	59,000
MUSKOGEE	1,500	1,300	500	800	97.5	78,000
OKMULGEE	1,300	1,200	400	800	97.5	78,000
OTHER COUNTIES	2,400	2,100	700	1,400	97.1	136,000
TOTAL	7,000	6,300	2,300	4,000	97.5	390,000
SOUTHEAST						
CHOCTAW	1,700	1,600	600	1,000	98.0	98,000
OTHER COUNTIES	800	800	300	500	94.0	47,000
TOTAL	2,500	2,400	900	1,500	96.7	145,000
STATE TOTAL	125,000	120,000	45,000	75,000	110.0	8,250,000

SOYBEANS PRODUCTION, OKLAHOMA, 1979

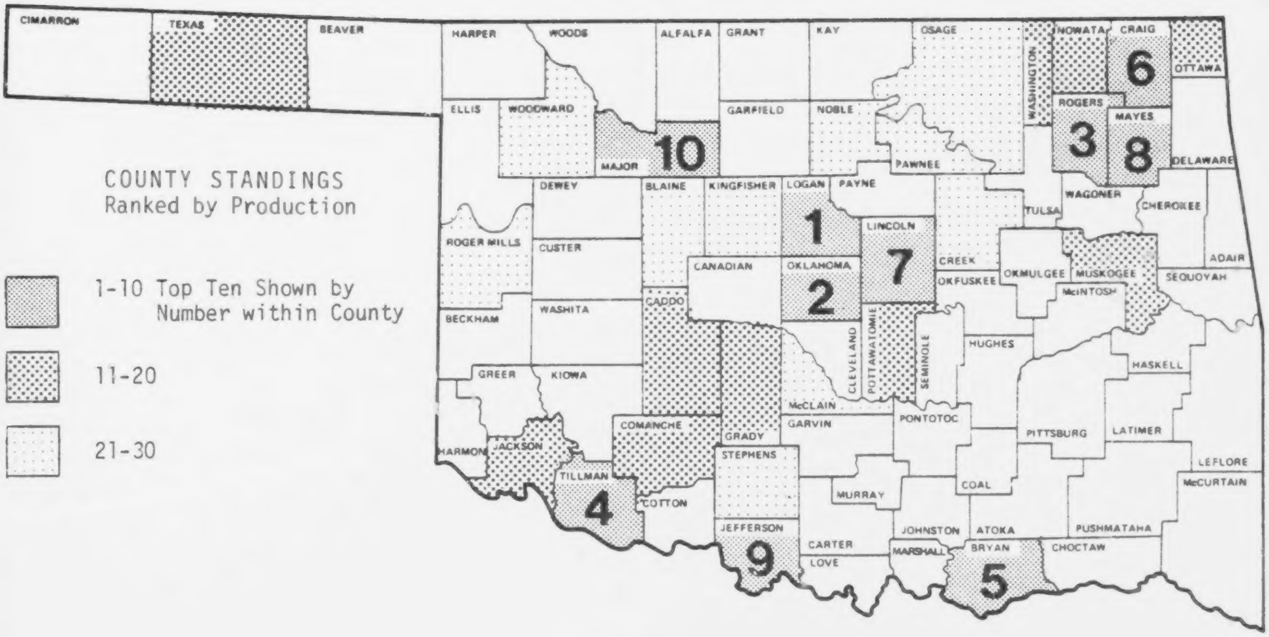

COUNTY STANDINGS
Ranked by Production
▨ 1-10 Top Ten Shown by Number within County
▩ 11-20
░ 21-30
1
2
3
4
5
6
7
8
9
10

CORN FOR GRAIN PRODUCTION, OKLAHOMA, 1979

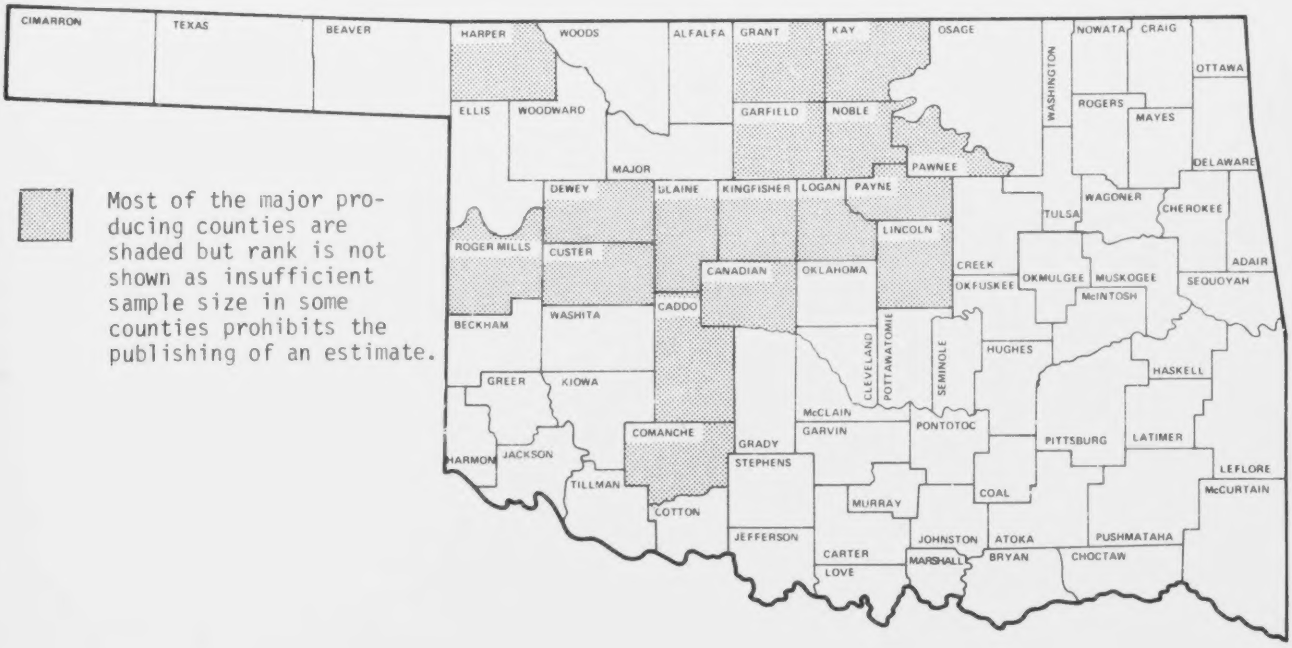

▨ Most of the major producing counties are shaded but rank is not shown as insufficient sample size in some counties prohibits the publishing of an estimate.

BEST AVAILABLE COPY

OATS PRODUCTION, OKLAHOMA, 1979


COUNTY STANDINGS
Ranked by Production
1-10 Top Ten Shown by Number within County
11-20
21-30
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE
WASHINGTON
NOWATA
CRAIG
6
OTTAWA
ELLIS
WOODWARD
MAJOR
10
GARFIELD
NOBLE
PAWNEE
ROGERS
3
MAYES
8
DELAWARE
DEWEY
BLAINE
KINGFISHER
LOGAN
1
PAYNE
TULSA
WAGONER
CHEROKEE
ROGER MILLS
CUSTER
CANADIAN
OKLAHOMA
2
LINCOLN
7
CREEK
OKFUSKEE
OKMULGEE
MUSKOGEE
McINTOSH
SEQUOYAH
ADAIR
BECKHAM
WASHITA
CADDO
CLEVELAND
POTTAWATOMIE
SEMINOLE
HUGHES
HASKELL
GREER
KIOWA
McCLAIN
GARVIN
PONTOTOC
PITTSBURG
LATIMER
HARMON
JACKSON
COMANCHE
GRADY
STEPHENS
LEFLORE
TILLMAN
4
COTTON
MURRAY
COAL
McCURTAIN
JEFFERSON
9
CARTER
LOVE
JOHNSTON
MARSHALL
ATOKA
BRYAN
5
PUSHMATAHA
CHOCTAW

BARLEY PRODUCTION, OKLAHOMA, 1979


Most of the major producing counties are shaded but rank is not shown as insufficient sample size in some counties prohibits the publishing of an estimate.
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE
WASHINGTON
NOWATA
CRAIG
OTTAWA
ELLIS
WOODWARD
GARFIELD
NOBLE
ROGERS
MAYES
MAJOR
PAWNEE
DELAWARE
DEWEY
BLAINE
KINGFISHER
LOGAN
PAYNE
TULSA
WAGONER
CHEROKEE
LINCOLN
ROGER MILLS
CUSTER
CANADIAN
OKLAHOMA
CREEK
OKFUSKEE
OKMULGEE
MUSKOGEE
McINTOSH
ADAIR
SEQUOYAH
BECKHAM
WASHITA
CADDO
CLEVELAND
POTTAWATOMIE
SEMINOLE
HUGHES
HASKELL
GREER
KIOWA
McCLAIN
GARVIN
PONTOTOC
PITTSBURG
LATIMER
COMANCHE
GRADY
HARMON
JACKSON
STEPHENS
LEFLORE
TILLMAN
MURRAY
COAL
McCURTAIN
COTTON
JEFFERSON
JOHNSTON
ATOKA
PUSHMATAHA
CARTER
LOVE
MARSHALL
BRYAN
CHOCTAW

BEST AVAILABLE COPY

BARLEY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
PANHANDLE				
HARPER	1,700	1,300	45.4	59,000
OTHER COUNTIES	4,300	3,200	45.6	146,000
TOTAL	6,000	4,500	45.6	205,000
WEST CENTRAL				
BLAINE	3,600	2,300	53.9	124,000
CUSTER	4,300	2,600	45.8	119,000
DEWEY	2,000	1,300	44.6	58,000
ROGER MILLS	2,600	1,600	39.4	63,000
OTHER COUNTIES	3,500	2,200	43.6	96,000
TOTAL	16,000	10,000	46.0	460,000
SOUTHWEST				
CADDO	1,700	1,300	44.6	58,000
COMANCHE	2,100	1,500	35.3	53,000
OTHER COUNTIES	9,400	6,700	34.2	229,000
TOTAL	13,200	9,500	35.8	340,000
NORTH CENTRAL				
GARFIELD	3,000	2,200	44.1	97,000
GRANT	2,300	1,600	53.1	85,000
KAY	4,200	2,900	49.7	144,000
NOBLE	4,300	2,900	46.6	135,000
OTHER COUNTIES	4,200	2,900	44.5	129,000
TOTAL	18,000	12,500	47.2	590,000
CENTRAL				
CANADIAN	7,300	5,000	51.6	258,000
KINGFISHER	4,300	3,000	58.0	174,000
LINCOLN	600	400	42.5	17,000
LOGAN	2,900	2,000	45.0	90,000
OTHER COUNTIES	5,900	4,200	49.0	206,000
TOTAL	21,000	14,600	51.0	745,000
SOUTH CENTRAL	1,800	1,200	41.7	50,000
NORTHEAST				
PAWNEE	1,400	900	54.4	49,000
OTHER COUNTIES	1,600	1,100	50.9	56,000
TOTAL	3,000	2,000	52.5	105,000
EAST CENTRAL	700	500	50.0	25,000
SOUTHEAST	300	200	50.0	10,000
STATE TOTAL	80,000	55,000	46.0	2,530,000

OATS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
PANHANDLE				
BEAVER	1,400	500	38.0	19,000
CIMARRON	900	400	37.5	15,000
ELLIS	2,100	800	42.5	34,000
HARPER	1,500	500	40.0	20,000
TEXAS	6,100	2,300	37.8	87,000
	------	-----	----	-------
TOTAL	12,000	4,500	38.9	175,000
WEST CENTRAL				
BECKHAM	2,400	1,000	41.0	41,000
BLAINE	2,900	2,000	40.0	80,000
CUSTER	3,200	1,000	45.0	45,000
DEWEY	2,500	800	41.3	33,000
ROGER MILLS	4,900	1,300	49.2	64,000
WASHITA	3,100	900	41.1	37,000
	------	-----	----	-------
TOTAL	19,000	7,000	42.9	300,000
SOUTHWEST				
CADDO	6,500	1,600	51.9	83,000
COMANCHE	5,300	2,100	52.4	110,000
COTTON	3,400	1,200	44.2	53,000
GREER	2,600	1,000	35.0	35,000
HARMON	1,700	500	38.0	19,000
JACKSON	8,300	2,300	38.7	89,000
KIOWA	2,000	700	40.0	28,000
TILLMAN	9,200	3,100	47.7	148,000
	------	------	----	-------
TOTAL	39,000	12,500	45.2	565,000
NORTH CENTRAL				
ALFALFA	2,600	1,200	37.5	45,000
GARFIELD	3,100	1,400	40.7	57,000
GRANT	1,700	700	42.9	30,000
KAY	1,200	700	48.6	34,000
MAJOR	4,000	3,000	42.7	128,000
NOBLE	2,400	1,600	48.1	77,000
WOODS	1,300	500	38.0	19,000
WOODWARD	4,700	1,900	39.5	75,000
	------	------	----	-------
TOTAL	21,000	11,000	42.3	465,000
CENTRAL				
CANADIAN	2,800	1,200	49.2	59,000
CLEVELAND	1,900	600	43.3	26,000
CREEK	2,500	1,300	54.6	71,000
GRADY	7,500	2,300	43.0	99,000
KINGFISHER	4,900	1,700	42.9	73,000
LINCOLN	7,600	2,800	50.7	142,000
LOGAN	5,300	4,100	52.2	214,000
MCCLAIN	3,300	1,400	50.7	71,000
OKFUSKEE	2,400	600	55.0	33,000
OKLAHOMA	4,800	3,700	43.5	161,000
PAYNE	1,400	1,100	54.5	60,000
POTTAWATOMIE	2,600	1,800	46.1	83,000
SEMINOLE	1,000	400	57.5	23,000
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TOTAL	48,000	23,000	48.5	1,115,000

OATS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1979

DISTRICT AND COUNTY	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-Acres-		-Bushels-	
SOUTH CENTRAL				
ATOKA	2,100	500	50.0	25,000
BRYAN	5,900	2,700	54.8	148,000
CARTER	5,800	900	42.2	38,000
COAL	1,300	200	55.0	11,000
GARVIN	4,200	900	44.4	40,000
JEFFERSON	5,000	3,100	41.9	130,000
JOHNSTON	3,800	700	54.3	38,000
LOVE	3,300	700	48.6	34,000
MARSHALL	1,800	500	52.0	26,000
MURRAY	2,500	400	42.5	17,000
PONTOTOC	2,700	400	52.5	21,000
STEPHENS	4,600	2,000	41.0	82,000
TOTAL	43,000	13,000	46.9	610,000
NORTHEAST				
CRAIG	2,600	2,000	71.5	143,000
DELAWARE	1,600	700	62.9	44,000
MAYES	3,600	2,500	53.6	134,000
NOWATA	2,400	1,800	55.6	100,000
OSAGE	2,700	1,300	50.0	65,000
OTTAWA	2,400	1,600	60.0	96,000
PAWNEE	2,100	1,200	50.8	61,000
ROGERS	3,300	2,800	56.8	159,000
TULSA	1,200	400	55.0	22,000
WAGONER	1,000	700	54.3	38,000
WASHINGTON	2,100	1,500	55.3	83,000
TOTAL	25,000	16,500	57.3	945,000
EAST CENTRAL				
ADAIR	800	200	50.0	10,000
CHEROKEE	1,300	500	52.0	26,000
HASKELL	1,800	700	45.7	32,000
HUGHES	2,900	800	58.8	47,000
MCINTOSH	1,400	500	52.0	26,000
MUSKOGEE	2,600	1,700	50.0	85,000
OKMULGEE	5,400	1,200	50.0	60,000
PITTSBURG	2,000	500	56.0	28,000
SEQUOYAH	800	400	52.5	21,000
TOTAL	19,000	6,500	51.5	335,000
SOUTHEAST				
MCCURTAIN	900	200	50.0	10,000
OTHER COUNTIES	3,100	800	50.0	40,000
TOTAL	4,000	1,000	50.0	50,000
STATE TOTAL	230,000	95,000	48.0	4,560,000

OKLAHOMA LIVESTOCK

Crop
Reporting
Board
Oklahoma
Crop and Livestock
Reporting Service

OKLAHOMA LIVESTOCK - JANUARY 1, 1980

All livestock categories, with the exception of dairy, increased in number during 1979. The slight increase in the January 1 inventory of cattle marked the end of the downward trend in the current cattle cycle. Annual average prices received per hundredweight for all cattle and sheep sold during 1979 were higher than in 1978 but the annual average price received per hundredweight for hogs sold was lower than the previous year. Compared to a year earlier, 1979 cash receipts increased 28 percent for cattle and 21 percent for sheep and lambs but declined 2 percent for hogs. As a result, cash receipts from marketings of meat animals reached a record high, $1,866.9 million, 27 percent greater than the previous high reached a year earlier.

Pastures and ranges provided above average grazing during 1979. Consequently, fewer cattle were marketed as producers began to hold replacement heifers. Cattle and calves on farms and ranches numbered 5,500,000 head on January 1, 1980, an increase of 4 percent from a year earlier. The inventory of cows, which included 2,160,000 beef cows and 110,000 milk cows, increased 1 percent from the previous year. Although beef cow replacement stock increased sharply, a delay in the rebuilding phase of the current cattle cycle was indicated by only a slight increase in beef cow numbers. An increase in steers and heifers over 500 pounds of 230,000 head was offset by a reduction of 60,000 head in calves under 500 pounds. The 1979 calf crop was the same as the previous year and the smallest since 1968. A record annual average inventory value of $445 per head increased the value of all cattle and calves on the state's 67,000 cattle farms and ranches to a record $2.4 billion, one-half billion greater than the previous high reached a year earlier.

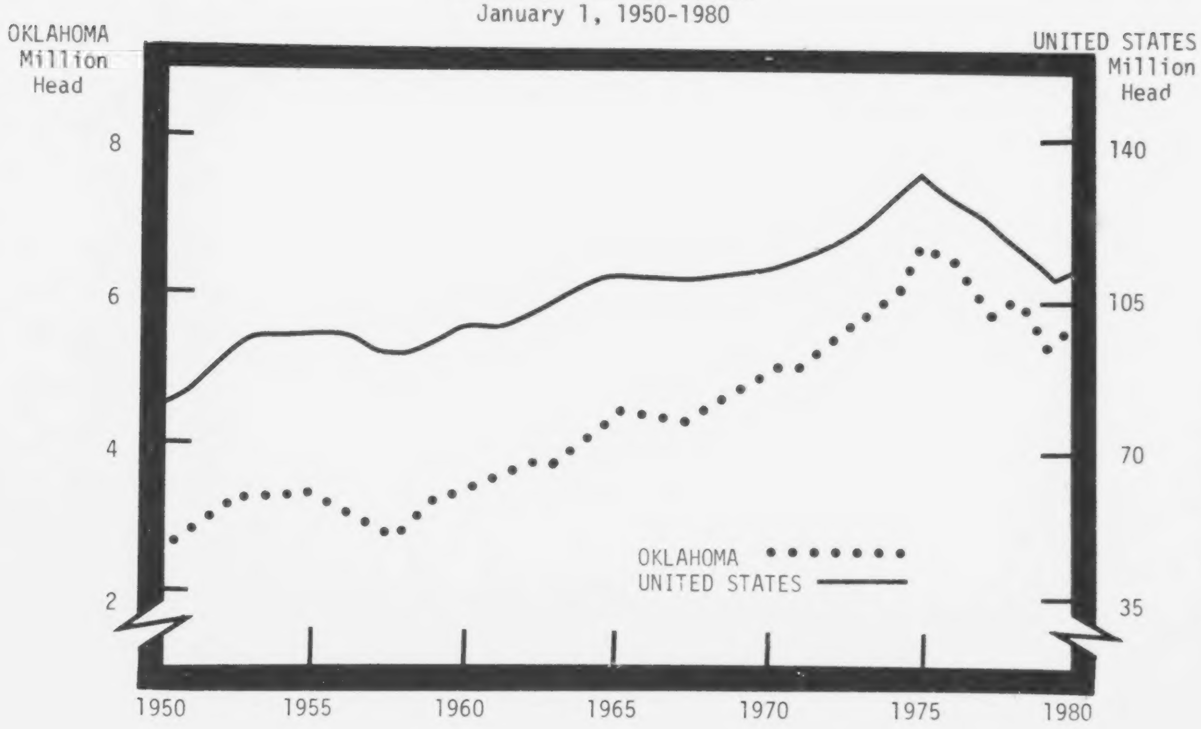
The number of cattle and calves in the state's feedlots on January 1, 1980 was 4 percent below the previous year and 8 percent below the all-time high on January 1, 1978. Placement of cattle on feed during 1979 was down 15 percent from the previous year. Fed cattle marketings were 20 percent below the previous record of a year earlier.

Hog numbers continued to increase during 1979, but as prices declined in late summer and fall, producers began to slow earlier plans of expansion. The state's 9,000 hog operations had 370,000 head on hand December 1, 1979, an increase of 17 percent from the previous year. Breeding inventory was 23 percent larger than a year earlier. The 1979 pig crop was 13 percent greater than 1978's and included 211,000 spring pigs and 285,000 fall pigs.

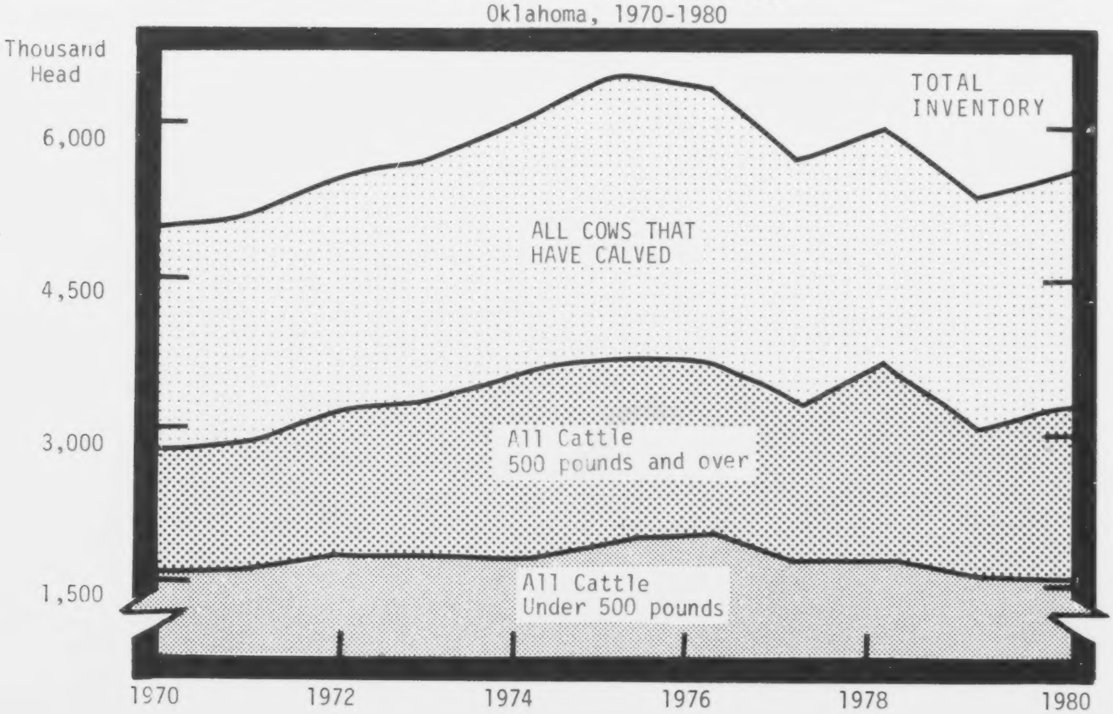
Sheep and lambs are becoming increasingly popular as markets become more available. Wheat growers find ewe lambs and winter wheat a profitable combination, and others find raising sheep profitable on a part-time basis. Sheep and lambs on the state's 2,100 sheep farms on January 1, 1980 included 78,000 stock sheep and 15,000 lambs on feed. This was a 4 percent increase in inventory from the previous year and the largest January 1 inventory since 1974. Ewes, ewe lambs, and the 1979 lamb crop were 3 percent larger than the previous year. Wool produced during 1979 totaled 620,000 pounds, an increase of 8 percent from the 1978 wool crop.

Daryl Brinkman
Livestock Statistician

CATTLE ON FARMS
Oklahoma - United States
January 1, 1950-1980



LIVESTOCK NUMBERS BY CLASSES
Oklahoma, 1970-1980



LIVESTOCK INVENTORY NUMBERS, OKLAHOMA, JANUARY 1, 1971-1980

Year	Number on Farms and Ranches		Births				Inshipments
	-Thousand Head-						
ALL CATTLE AND CALVES							
	All Cattle	All Cows	Calf Crop				
1971	5,085	2,258	2,123				1,287
1972	5,441	2,303	2,187				1,414
1973	5,660	2,417	2,220				1,700
1974	6,020	2,505	2,415				1,500
1975	6,500	2,835	2,443				1,450
1976	6,400	2,790	2,150				1,015
1977	5,650	2,375	2,100				1,823
1978	5,900	2,300	2,000				977
1979	5,300	2,250	2,000				1,400
1980	5,500	2,270					
ALL SHEEP AND LAMBS							
	Sheep	Stock Sheep	Lamb Crop				
1971	122	97	82				56
1972	123	90	79				45
1973	120	80	72				32
1974	104	80	71				14
1975	89	66	60				17
1976	79	66	57				17
1977	72	59	54				22
1978	81	68	60				18
1979	89	75	62				12
1980	93	78					
ALL HOGS AND PIGS 1/							
	Hogs		Pig Crop				
			Spring		Fall		
			Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved	
1971	470		60	414	53	376	24
1972	352		44	317	40	288	17
1973	315		39	265	34	231	13
1974	310		38	274	34	231	27
1975	300		33	221	32	227	19
1976	330		32	227	37	252	19
1977	330		35	242	36	252	22
1978	315		30	204	34	235	30
1979	370		32	211	39	285	63

1/ December 1 previous year.

LIVESTOCK VALUE AND DISPOSITION, OKLAHOMA, 1971-1980

Year	Marketings		Average Value per Head	Total Dollar Value	Farm Slaughter	Deaths	
	Thousand Head		Dollars	Thousand	-Thousand Head-		
ALL CATTLE AND CALVES							
	Cattle	Calves				Cattle	Calves
1971	2,409	446	165.00	839,025	9	70	120
1972	2,888	277	190.00	1,033,790	10	70	137
1973	2,944	291	230.00	1,301,800	12	118	195
1974	3,044	120	265.00	1,595,300	16	95	160
1975	3,286	398	130.00	845,000	19	110	180
1976	3,350	345	160.00	1,024,000	13	92	115
1977	3,137	244	170.00	960,500	12	100	180
1978	3,069	257	200.00	1,180,000	11	90	150
1979	2,695	217	355.00	1,881,500	8	100	180
1980			445.00	2,447,500			
ALL SHEEP AND LAMBS							
	Sheep	Lambs				Sheep	Lambs
1971	15	103	21.00	2,562	-	9	10
1972	16	93	22.00	2,706	-	8	10
1973	3	92	25.50	3,060	-	9	16
1974	18	67	28.50	2,964	-	5	10
1975	14	58	26.50	2,359	-	6	9
1976	20	49	32.50	2,568	-	4	8
1977	12	44	35.00	2,520	-	4	7
1978	9	48	43.50	3,524	-	5	8
1979	9	47	56.00	4,984	-	5	9
1980			73.50	6,836			
ALL HOGS AND PIGS 1/							
		Hogs					Hogs
1971		713	23.50	11,045	11		62
1972		666	35.50	12,496	10		64
1973		476	53.50	16,853	10		60
1974		472	41.50	12,865	12		53
1975		422	71.50	21,450	10		45
1976		416	42.00	13,860	12		40
1977		459	56.00	18,480	12		45
1978		427	70.00	22,050	12		45
1979		456	49.50	18,315	8		40

1/ December 1 previous year.

PRODUCTION AND INCOME FROM MEAT ANIMALS, OKLAHOMA, 1970-1979

Year	Production 1/	Marketings 2/	Price per 100 Pounds	
	-Thousand Pounds-		-Dollars-	
ALL CATTLE AND CALVES			Cattle	Calves
1970	1,797,885	2,295,270	27.30	34.40
1971	1,764,955	2,274,590	29.30	37.20
1972	2,047,085	2,648,750	34.60	43.90
1973	2,111,165	2,758,210	45.00	59.10
1974	2,252,140	2,712,920	33.60	38.10
1975	2,085,120	2,925,275	30.00	27.90
1976	2,063,790	3,091,400	33.00	35.10
1977	1,998,835	2,825,550	33.20	38.30
1978	1,983,070	2,840,420	49.60	60.30
1979	2,070,965	2,583,475	69.90	87.30
ALL SHEEP AND LAMBS			Sheep	Lambs
1970	7,390	10,090	6.10	26.00
1971	6,710	11,090	5.70	25.50
1972	6,335	10,310	5.80	28.50
1973	5,230	8,660	9.40	33.70
1974	5,355	8,210	8.40	35.20
1975	4,360	6,920	7.30	39.30
1976	4,303	6,823	9.80	45.90
1977	4,430	5.650	10.00	47.50
1978	5,171	5,886	13.20	56.50
1979	5,261	5,786	20.80	69.40
ALL HOGS AND PIGS				Hogs
1970	145,565	131,099		22.60
1971	172,721	164,161		17.30
1972	146,596	155,436		24.60
1973	112,369	111,500		37.50
1974	120,886	113,070		34.60
1975	101,749	95,060		46.50
1976	108,107	91,010		43.10
1977	105,885	92,540		39.40
1978	99,716	90,350		46.30
1979	113,825	99,640		41.20

1/ Adjustments made for changes in inventory and inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales.

PRODUCTION AND INCOME FROM MEAT ANIMALS, OKLAHOMA, 1970-1979

Year	Value of Production	Cash Receipts 1/	Value of Home Consumption	Gross Income
		-Thousand	Dollars-	
ALL CATTLE AND CALVES				
1970	505,800	639,461	7,384	646,845
1971	535,053	680,221	7,196	687,417
1972	718,212	926,271	10,230	936,501
1973	965,039	1,257,320	19,480	1,276,800
1974	761,513	913,571	18,901	932,472
1975	621,314	873,872	18,079	891,951
1976	682,639	1,023,397	16,131	1,039,528
1977	670,296	943,479	14,997	958,476
1978	990,910	1,420,502	20,482	1,440,984
1979	1,461,511	1,822,349	23,414	1,845,763
ALL SHEEP AND LAMBS				
1970	1,725	2,337	-	2,337
1971	1,685	2,472	-	2,472
1972	1,769	2,502	-	2,502
1973	1,793	2,831	-	2,831
1974	1,822	2,311	-	2,311
1975	1,694	2,182	-	2,182
1976	1,823	2,265	-	2,265
1977	1,947	2,144	-	2,144
1978	2,757	2,858	-	2,858
1979	3,180	3,491	-	3,491
ALL HOGS AND PIGS				
1970	32,898	29,628	1,302	30,930
1971	29,881	28,400	1,005	29,405
1972	36,063	38,237	1,417	39,654
1973	42,138	41,813	2,250	44,063
1974	41,827	39,122	3,488	42,610
1975	47,313	44,203	5,348	49,551
1976	46,594	39,225	4,758	43,983
1977	41,719	36,461	5,437	41,898
1978	46,168	41,832	5,750	47,582
1979	46,895	41,052	3,873	44,925

1/ Receipts from marketings and from sales of farm slaughter.

CATTLE ON FEED, PLACEMENTS, MARKETINGS AND DISAPPEARANCE, OKLAHOMA, 1975-1979

Year and Quarter	Total Number on Feed	KINDS OF CATTLE ON FEED		PLACEMENTS	MARKETINGS	DISAPPEARANCE
		Steers and Steer Calves	Heifers and Heifer Calves	Placed on Feed Quarter Beginning	Marketed Quarter Beginning	Quarter Beginning 1/
			-Thousand Head-			
1975						
Jan 1	232	146	86	134	157	2
Apr 1	207	135	72	124	138	6
Jul 1	187	107	80	174	116	6
Oct 1	239	172	67	157	104	6
1976						
Jan 1	286	206	80	193	170	5
Apr 1	304	192	112	169	169	7
Jul 1	297	205	92	167	194	6
Oct 1	264	182	82	193	145	7
1977						
Jan 1	305	201	104	183	197	14
Apr 1	277	194	83	215	172	10
Jul 1	310	208	102	181	178	13
Oct 1	300	204	96	255	185	10
1978						
Jan 1	360	238	122	210	215	20
Apr 1	335	211	124	218	201	15
Jul 1	337	219	118	235	210	7
Oct 1	355	252	103	214	207	17
1979						
Jan 1	345	248	97	160	185	30
Apr 1	290	206	84	150	150	20
Jul 1	270	194	76	205	169	8
Oct 1	298	209	89	227	165	30

1/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE ON FEED, BY DISTRICT, OKLAHOMA, JANUARY 1, 1971-1975

District	1971	1972	1973	1974	1975
			-Thousand Head-		
Panhandle	137	161	180	208	170
West Central	9	8	8	8	9
Southwest	29	28	29	24	19
North Central	18	15	13	10	6
Central	29	29	29	27	17
Northeast	10	10	12	13	8
All Others	4	2	1	2	3
STATE TOTAL	236	253	272	292	232

CATTLE ON FEED BY CLASS AND WEIGHT GROUP, OKLAHOMA, 1975-1979

Year and Quarter	WEIGHT GROUPS								
	Steers and Steer Calves					Heifers and Heifer Calves			
	Under 500 Lbs	500-699 Lbs	700-899 Lbs	900-1,099 Lbs	Over 1,100 Lbs	Under 500 Lbs	500-699 Lbs	700-899 Lbs	Over 900 Lbs
	-Thousand Head-								
1975									
Jan 1	9	36	45	47	9	3	37	40	6
Apr 1	3	42	50	35	5	2	25	37	8
Jul 1	14	21	41	29	2	7	34	31	8
Oct 1	12	64	64	29	3	9	25	27	6
1976									
Jan 1	10	50	74	66	6	10	27	34	9
Apr 1	13	52	56	69	2	17	36	40	19
Jul 1	8	43	76	68	10	12	26	42	12
Oct 1	2	40	60	60	20	4	28	34	16
1977									
Jan 1	2	50	69	72	8	21	37	32	14
Apr 1	6	50	70	54	14	9	36	30	8
Jul 1	2	37	90	67	12	4	42	44	12
Oct 1	6	47	86	57	8	15	31	35	15
1978									
Jan 1	7	33	81	100	17	12	46	48	16
Apr 1	6	44	70	72	19	7	54	42	21
Jul 1	0	22	96	90	11	4	38	62	14
Oct 1	15	50	73	96	18	16	34	40	13
1979									
Jan 1	5	57	84	89	13	12	41	32	12
Apr 1	6	31	74	68	27	12	30	29	13
Jul 1	4	25	54	76	35	7	25	33	11
Oct 1	6	42	82	67	12	6	31	39	13

CATTLE ON FEED, BY DISTRICT, OKLAHOMA, JANUARY 1, 1976-1980

District	1976	1977	1978	1979	1980
	-Thousand Head-				
Panhandle	210	218	272	260	250
West Central	10	12	11	14	13
Southwest	24	25	23	21	20
North Central	15	17	20	17	16
Central	13	18	20	21	19
Northeast	11	12	12	10	10
All Others	3	3	2	2	2
STATE TOTAL	286	305	360	345	330

LIVESTOCK FARM NUMBERS, OKLAHOMA, 1970-1979 1/

Year	Cattle	Milk Cows	Hogs	Sheep
		-Number of Farms-		
1970	75,000	13,000	12,000	2,200
1971	74,000	11,500	13,000	1,900
1972	73,000	10,500	10,500	1,800
1973	71,000	9,000	9,000	1,700
1974	73,000	9,000	9,500	1,700
1975	73,000	8,000	8,000	1,600
1976	73,000	7,500	9,000	1,700
1977	71,000	7,000	9,500	1,800
1978	69,000	6,900	9,000	2,000
1979	67,000	6,000	9,000	2,100

1/ A livestock operation is any place having one or more head of the species.

LIVESTOCK NUMBERS BY CLASSES, OKLAHOMA, JANUARY 1, 1976-1980

Class	1976	1977	1978	1979	1980
		-Thousand	Head-		
All cows that have calved	2,790	2,375	2,300	2,250	2,270
Beef Cows	2,673	2,259	2,186	2,138	2,160
Milk Cows	117	116	114	112	110
Steers, Heifers and Bulls, under 500 pounds	1,955	1,687	1,748	1,600	1,540
Steers, 500+ pounds	825	865	1,100	800	900
Heifers, 500+ pounds	700	610	618	530	660
Bulls, 500+ pounds	130	113	134	120	130
ALL CATTLE AND CALVES	6,400	5,650	5,900	5,300	5,500
Sheep and Lambs on Feed	13	13	13	14	15
Stock Sheep	66	59	68	75	78
Ewes 1 year+	55	49	55	57	58
Rams & Wethers 1 year+	3	3	3	3	3
Lambs under 1 year of age	8	7	10	15	17
ALL SHEEP AND LAMBS	79	72	81	89	93
Breeding Hogs 1/	48	53	45	47	58
Market Hogs and Pigs 1/	252	277	285	268	312
ALL HOGS 1/	300	330	330	315	370

1/ December 1 previous year.

LIVESTOCK SLAUGHTER IN COMMERCIAL PLANTS, OKLAHOMA, 1975-1979

Species and Year	Jan	Feb	Mar	Apr	May	Jun	Jul
			-Number	of	Head-		
CATTLE							
1975	67,500	57,000	59,000	61,000	58,500	65,000	70,000
1976	64,500	58,500	69,000	58,000	53,000	63,000	62,500
1977	63,100	57,700	66,800	56,400	56,900	66,300	59,800
1978	61,900	56,000	65,200	55,400	62,100	63,600	60,500
1979	59,000	48,700	50,300	44,200	49,000	39,800	39,400
CALVES							
1975	3,200	1,600	1,900	1,400	800	2,000	3,500
1976	2,100	1,600	1,100	1,000	1,200	1,200	1,000
1977	1,700	1,500	1,500	1,200	1,400	1,400	1,400
1978	1,100	900	1,100	800	900	600	800
1979	500	400	600	500	500	400	400
SHEEP AND LAMBS							
1975	100	100	200	100	100	100	100
1976	-	100	300	200	100	100	100
1977	100	100	400	300	100	200	200
1978	200	100	300	200	100	200	200
1979	100	100	500	300	200	100	200
HOGS							
1975	64,000	46,500	50,500	55,500	45,500	50,500	47,000
1976	50,000	48,000	61,500	55,500	50,000	51,000	52,000
1977	58,700	52,500	72,100	69,400	63,700	58,000	51,100
1978	64,600	58,400	76,400	66,900	67,700	62,900	56,200
1979	71,600	70,700	82,700	81,000	83,800	85,500	73,000

Species and Year	Aug	Sep	Oct	Nov	Dec	ANNUAL TOTAL
			-Number	of	Head-	
CATTLE						
1975	69,500	70,500	78,500	66,000	64,500	787,000
1976	68,000	69,000	69,000	62,000	63,500	760,000
1977	69,800	67,500	67,800	67,900	61,800	761,900
1978	68,100	63,200	67,200	61,600	54,300	739,200
1979	46,300	35,100	45,000	42,000	37,100	535,800
CALVES						
1975	2,600	2,600	3,700	2,800	3,100	29,200
1976	1,000	1,600	2,000	1,900	1,900	17,600
1977	1,700	1,000	2,300	1,700	1,500	18,400
1978	900	1,000	1,000	1,000	1,200	11,200
1979	600	600	700	700	900	7,100
SHEEP AND LAMBS						
1975	100	100	100	100	100	1,300
1976	100	100	200	100	100	1,500
1977	200	200	300	300	400	2,800
1978	200	100	200	100	200	2,100
1979	200	200	200	200	100	2,300
HOGS						
1975	50,000	53,500	55,000	46,500	54,000	618,500
1976	56,000	63,000	65,500	69,500	65,000	687,000
1977	65,200	69,700	71,100	77,200	63,500	772,300
1978	65,200	66,200	79,000	73,300	62,400	799,300
1979	97,700	95,800	118,700	111,500	98,000	1,069,900

NUMBER OF SHEEP SHORN, WOOL PRODUCTION AND VALUE, OKLAHOMA, 1975-1979

Year	Number of Sheep Shorn	Weight per Fleece	Wool Production	Dollars per Pound	Value of Wool Sales
	Thousands	Pounds	Thousand Pounds	Dollars	Thou. Dollars
1975	71	7.8	554	.36	199
1976	67	7.7	516	.58	299
1977	66	7.8	518	.65	337
1978 1/	78	7.4	576	.66	380
1979	84	7.4	620	.75	465

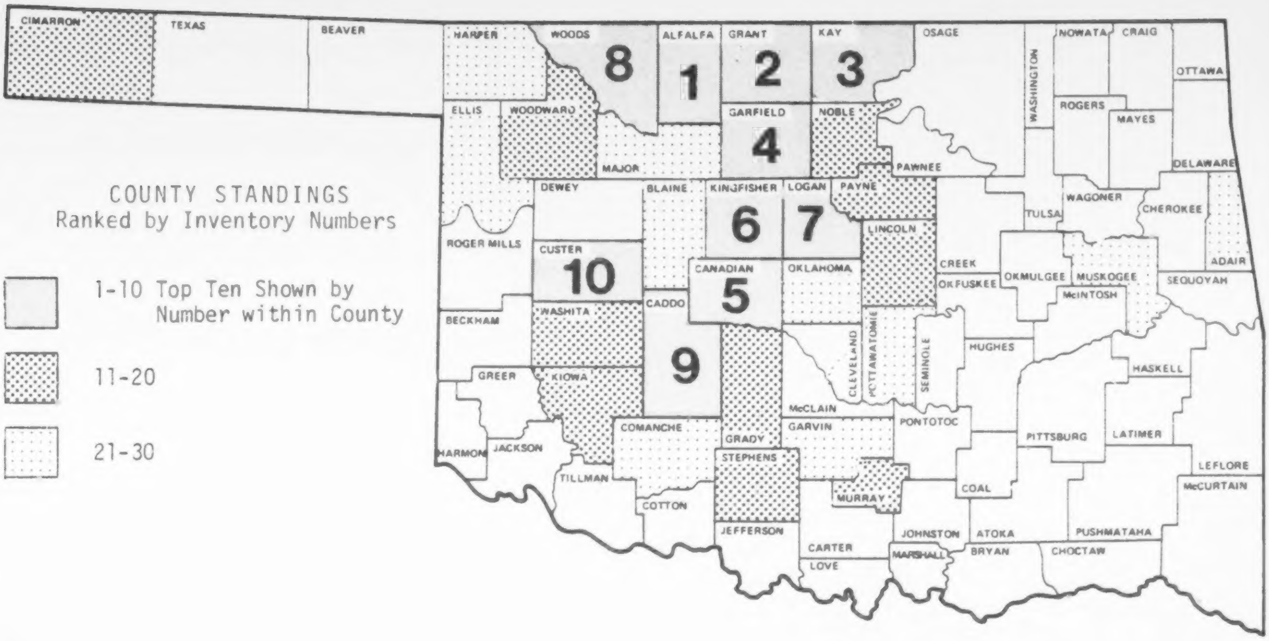
1/ Revised.

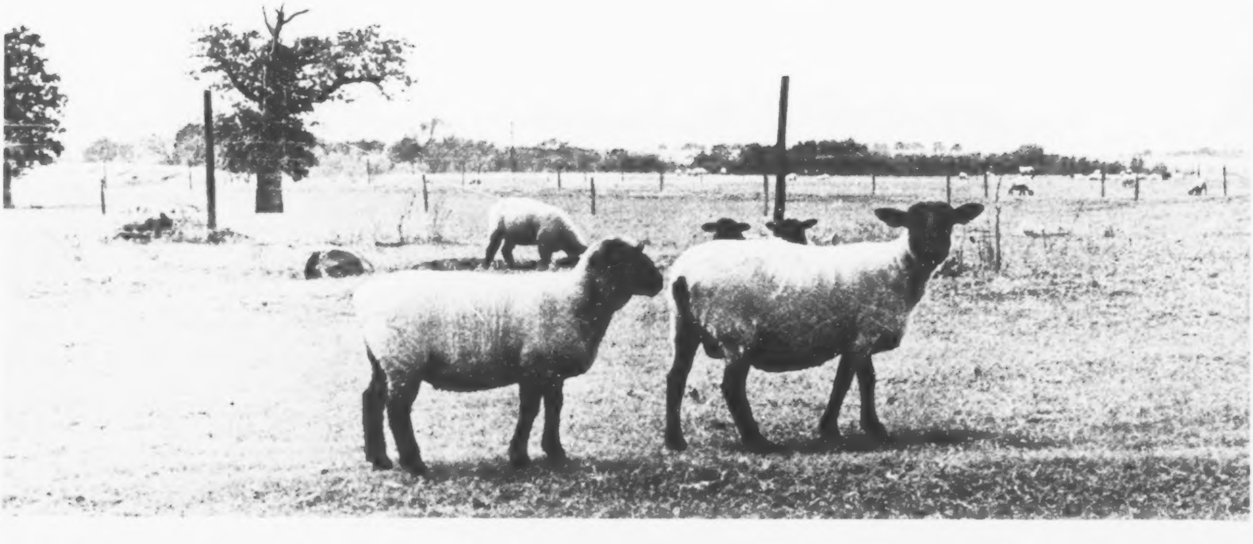
HONEY AND BEESWAX PRODUCTION AND VALUE, OKLAHOMA, 1975-1979 1/

Year	Colonies of Bees	Honey per Colony	Production		Price Received		Value of Production	
			Honey	Beeswax	Honey	Beeswax	Honey	Beeswax
	Thousands	Pounds	Thousand Pounds		Dollars per Pound		Thousand Dollars	
1975	64	44	2,816	56	.609	1.01	1,715	57
1976	67	40	2,680	56	.593	1.08	1,589	60
1977	65	34	2,210	42	.632	1.60	1,397	67
1978	60	38	2,280	43	.716	1.67	1,632	72
1979	55	50	2,750	47	.908	1.52	2,497	71

1/ Series discontinued with 1979.

SHEEP AND LAMBS, OKLAHOMA, JANUARY 1, 1980


COUNTY STANDINGS
Ranked by Inventory Numbers
1-10 Top Ten Shown by Number within County
11-20
21-30
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
8
ALFALFA
1
GRANT
2
KAY
3
OSAGE
WASHINGTON
NOWATA
CRAIG
OTTAWA
ELLIS
WOODWARD
MAJOR
GARFIELD
4
NOBLE
PAWNEE
ROGERS
MAYES
DELAWARE
DEWEY
BLAINE
KINGFISHER
6
LOGAN
7
PAYNE
TULSA
WAGONER
CHEROKEE
ROGER MILLS
CUSTER
10
CANADIAN
5
OKLAHOMA
LINCOLN
CREEK
OKFUSKEE
OKMULGEE
MUSKOGEE
McINTOSH
SEQUOYAH
ADAIR
BECKHAM
WASHITA
CADDO
9
CLEVELAND
POTTAWATOMIE
SEMINOLE
HUGHES
HASKELL
GREER
KIOWA
McCLAIN
GARVIN
PONTOTOC
PITTSBURG
LATIMER
HARMON
JACKSON
TILLMAN
COMANCHE
GRADY
STEPHENS
COTTON
MURRAY
COAL
LEFLORE
McCURTAIN
JEFFERSON
CARTER
LOVE
JOHNSTON
MARSHALL
ATOKA
BRYAN
PUSHMATAHA
CHOCTAW



LIVESTOCK POPULATION, OKLAHOMA, JANUARY 1, 1980

DISTRICT AND COUNTY	All Cattle And Calves	Beef Cows	Milk Cows 1/	All Sheep And Lambs 1/	All Hogs And Pigs 2/
PANHANDLE					
Beaver	140,000	41,000	1,800	-	14,000
Cimarron	100,000	25,000	-	1,700	3,200
Ellis	70,000	25,000	3,200	900	4,600
Harper	105,000	28,000	800	1,000	3,300
Texas	305,000	20,000	-	-	7,900
Other Counties	-	-	400	500	-
TOTAL	720,000	139,000	6,200	4,100	33,000
WEST CENTRAL					
Beckham	48,000	23,000	2,100	-	2,300
Blaine	81,000	24,000	1,100	900	2,000
Custer	84,000	20,000	1,100	2,500	3,400
Dewey	70,000	30,000	400	-	2,500
Roger Mills	76,000	35,000	5,100	-	5,400
Washita	71,000	23,000	1,100	1,300	8,400
Other Counties	-	-	-	600	-
TOTAL	430,000	155,000	10,900	5,300	24,000
SOUTHWEST					
Caddo	109,000	49,000	1,800	2,800	11,500
Comanche	64,000	24,000	4,600	700	4,100
Cotton	47,000	19,000	-	400	1,600
Greer	29,000	15,000	-	-	2,700
Harmon	33,000	10,000	-	-	1,200
Jackson	43,000	11,000	-	500	1,100
Kiowa	57,000	22,000	600	2,200	1,600
Tillman	58,000	20,000	-	700	2,200
Other Counties	-	-	500	300	-
TOTAL	440,000	170,000	7,500	7,600	26,000
NORTH CENTRAL					
Alfalfa	140,000	18,000	-	11,000	12,100
Garfield	113,000	24,000	800	6,500	17,200
Grant	80,000	18,000	400	9,100	10,200
Kay	70,000	22,000	1,100	7,700	13,000
Major	74,000	28,000	2,600	1,200	5,900
Noble	75,000	27,000	900	1,800	5,900
Woods	79,000	31,000	-	3,000	2,700
Woodward	79,000	32,000	-	1,200	7,000
Other Counties	-	-	700	-	-
TOTAL	710,000	200,000	6,500	41,500	74,000
CENTRAL					
Canadian	135,000	32,000	3,400	5,600	23,800
Cleveland	32,000	14,000	1,800	700	2,500
Creek	36,000	19,000	300	-	3,200
Grady	125,000	51,000	10,100	1,200	12,000
Kingfisher	105,000	20,000	3,200	3,300	5,500
Lincoln	60,000	30,000	7,800	1,200	6,700
Logan	55,000	22,000	800	3,200	3,600
McClain	80,000	23,000	6,100	400	4,900
Okfuskee	44,000	24,000	300	-	2,900
Oklahoma	20,000	10,000	1,700	900	1,200
Payne	63,000	29,000	4,300	1,700	10,000
Pottawatomie	40,000	20,000	2,900	1,100	3,300
Seminole	45,000	26,000	500	-	2,400
Other Counties	-	-	-	700	-
TOTAL	840,000	320,000	43,200	20,000	82,000

1/ Counties with less than 300 head combined in Other Counties.

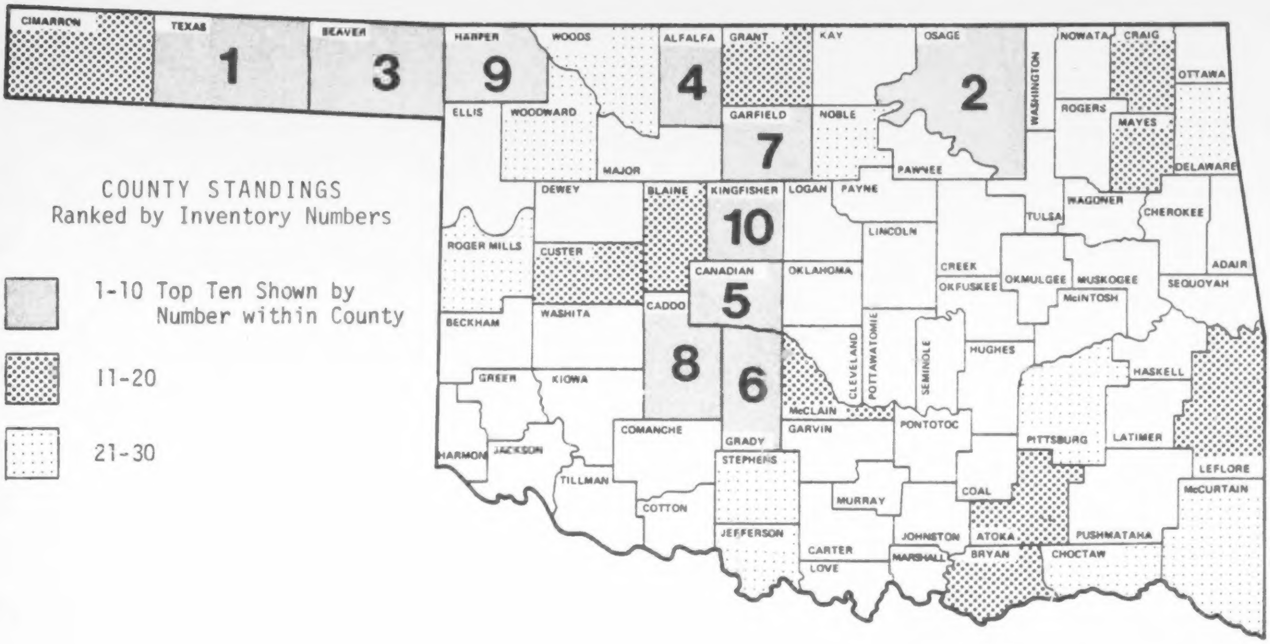
2/ December 1 previous year.

LIVESTOCK POPULATION, OKLAHOMA, JANUARY 1, 1980

DISTRICT AND COUNTY	All Cattle And Calves	Beef Cows	Milk Cows 1/	All Sheep And Lambs 1/	All Hogs And Pigs 2/
SOUTH CENTRAL					
Atoka	82,000	41,000	600	500	3,800
Bryan	82,000	45,000	1,100	-	3,000
Carter	61,000	31,000	300	-	2,300
Coal	67,000	37,000	500	-	700
Garvin	70,000	38,000	1,300	700	4,000
Jefferson	75,000	32,000	-	600	700
Johnston	65,000	33,000	1,800	400	2,000
Love	33,000	20,000	-	600	3,600
Marshall	31,000	17,000	-	-	2,000
Murray	39,000	19,000	2,300	2,000	1,200
Pontotoc	67,000	34,000	2,900	-	1,600
Stephens	78,000	41,000	1,900	1,500	2,100
Other Counties	-	-	400	800	-
TOTAL	750,000	388,000	13,100	7,100	27,000
NORTHEAST					
Craig	90,000	38,000	900	400	3,000
Delaware	79,000	33,000	1,600	-	8,600
Mayes	87,000	36,000	3,900	500	5,300
Nowata	70,000	29,000	700	300	3,300
Osage	165,000	72,000	1,600	300	6,200
Ottawa	55,000	30,000	1,100	500	7,100
Pawnee	56,000	22,000	600	-	7,800
Rogers	70,000	32,000	1,500	-	7,500
Tulsa	28,000	14,000	1,300	-	1,500
Wagoner	50,000	26,000	1,100	-	4,000
Washington	35,000	16,000	300	-	2,700
Other Counties	-	-	-	900	-
TOTAL	785,000	348,000	14,600	2,900	57,000
EAST CENTRAL					
Adair	56,000	29,000	2,000	900	3,800
Cherokee	51,000	23,000	1,400	600	6,000
Haskell	56,000	33,000	-	600	2,300
Hughes	67,000	34,000	-	-	3,500
McIntosh	46,000	27,000	300	-	1,600
Muskogee	72,000	37,000	2,200	1,000	3,000
Okmulgee	44,000	24,000	400	-	1,900
Pittsburg	77,000	39,000	300	500	4,200
Sequoyah	46,000	24,000	-	-	2,700
Other Counties	-	-	400	500	-
TOTAL	515,000	270,000	7,000	4,100	29,000
SOUTHEAST					
Choctaw	74,000	33,000	-	-	1,600
Latimer	32,000	18,000	-	-	400
LeFlore	86,000	50,000	400	-	1,300
McCurtain	77,000	45,000	-	-	2,200
Pushmataha	41,000	24,000	-	-	12,500
Other Counties	-	-	600	400	-
TOTAL	310,000	170,000	1,000	400	18,000
STATE TOTAL	5,500,000	2,160,000	110,000	93,000	370,000

See footnotes on preceding page.

ALL CATTLE AND CALVES, OKLAHOMA, JANUARY 1, 1980


COUNTY STANDINGS
Ranked by Inventory Numbers
1-10 Top Ten Shown by Number within County
11-20
21-30
CIMARRON
TEXAS 1
BEAVER 3
HARPER 9
WOODS
ALFALFA 4
GRANT
KAY
OSAGE 2
WASHINGTON
NOWATA
CRAIG
OTTAWA
ELLIS
WOODWARD
MAJOR
GARFIELD 7
NOBLE
PAWNEE
ROGERS
MAYES
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DEWEY
BLAINE
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LOGAN
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CHEROKEE
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CUSTER
CANADIAN 5
OKLAHOMA
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WASHITA
CADDO 8
GRADY 6
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HUGHES
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CARTER
LOVE
JOHNSTON
MARSHALL
COAL
PITTSBURG
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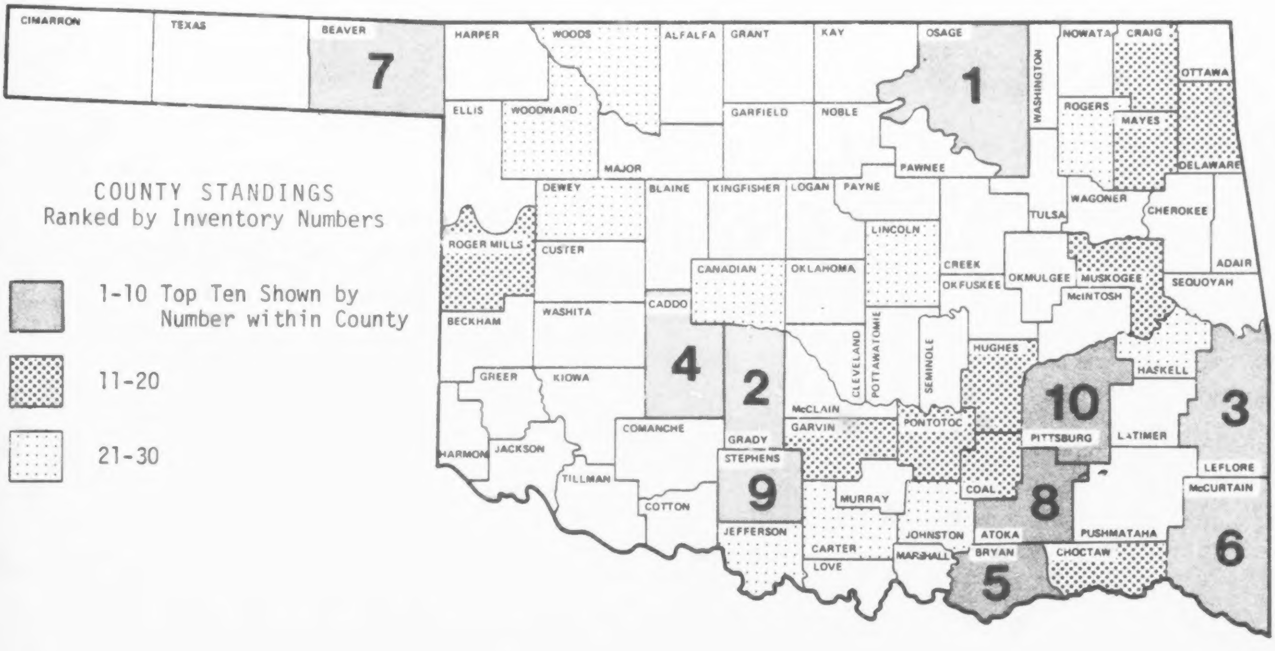
PUSHMATAHA
CHOCTAW
McCURTAIN

BEEF COWS, OKLAHOMA, JANUARY 1, 1980


COUNTY STANDINGS
Ranked by Inventory Numbers
1-10 Top Ten Shown by Number within County
11-20
21-30
CIMARRON
TEXAS
BEAVER 7
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE 1
WASHINGTON
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CRAIG
OTTAWA
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ATOKA 8
McCURTAIN 6
JOHNSTON
CARTER
LOVE
MARSHALL
BRYAN 5
CHOCTAW
PUSHMATAHA

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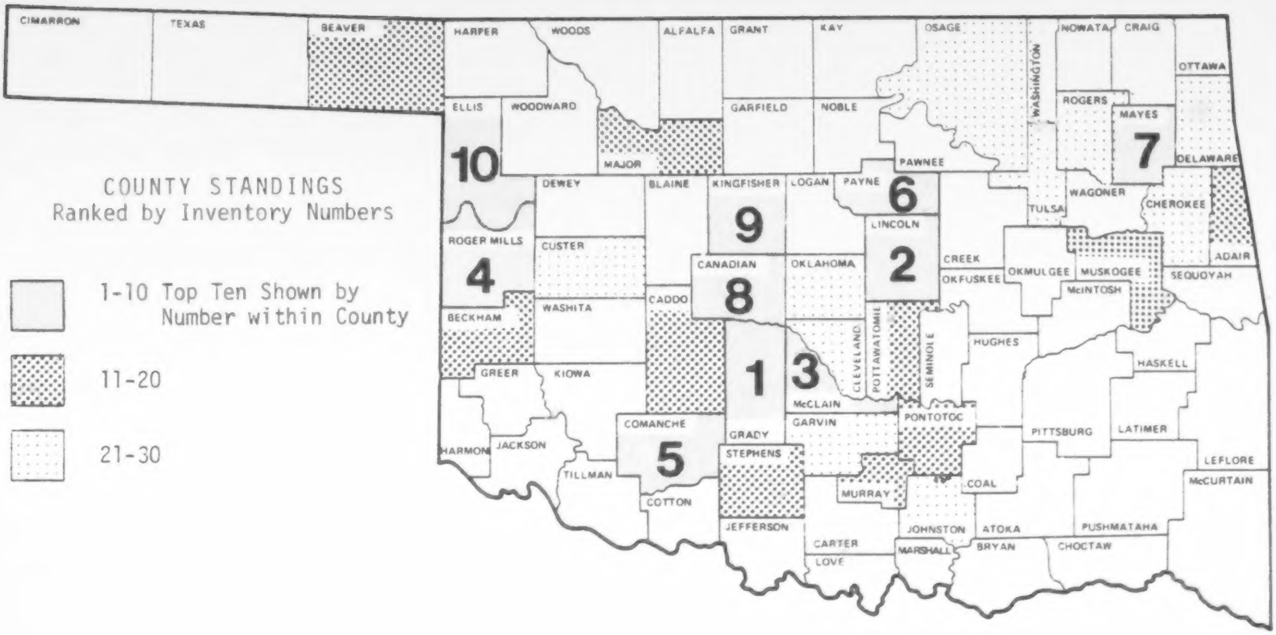
MILK COWS, OKLAHOMA, JANUARY 1, 1980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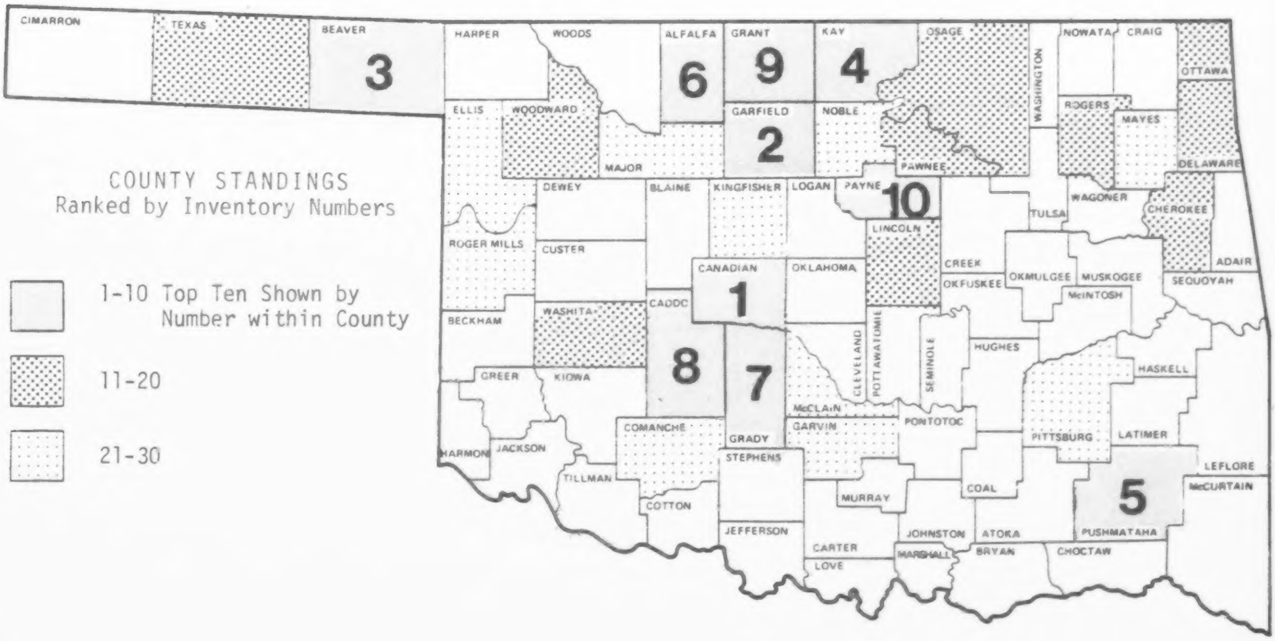
PUSHMATAHA
CHOCTAW

HOGS AND PIGS, OKLAHOMA, DECEMBER 1, 1979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CARTER
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PUSHMATAHA
CHOCTAW

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OKLAHOMA
DAIRY

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1979 DAIRY REVIEW

Oklahoma's January 1, 1980 milk cow population totaled 110,000 head, a decrease of 2 percent from the previous year. This continues the downward trend that started in 1943 and is the lowest January 1 number since 1893. Heifers being kept for milk cow replacements, however, totaled 35,000 head, an increase of 75 percent over January 1, 1979.

Milk production of 1,070 million pounds in 1979 was 2 percent below the previous year and the lowest output since 1975. Production per cow in 1979 was a record 9,727 pounds, a slight increase from the previous high achieved in 1977 but 1,744 pounds below the national average per cow.

A 14 percent increase in average returns per hundredweight pushed total cash receipts for milk and cream sales to a record $131.5 million, compared with the previous high of $118 million in 1978. Producer returns from combined marketings of milk and cream averaged $12.77 per hundredweight, 66 cents above the national average.

Total milk and cream marketings of 1,030 thousand pounds in 1979 decreased 2 percent from the previous year. Of the total milk produced during 1979, approximately 96 percent was marketed and less than 4 percent was used on farms. Nationally, only 2 percent of the total milk produced was used on farms. An estimated 40 million pounds of milk were used on Oklahoma farms, the largest amount since 1975.

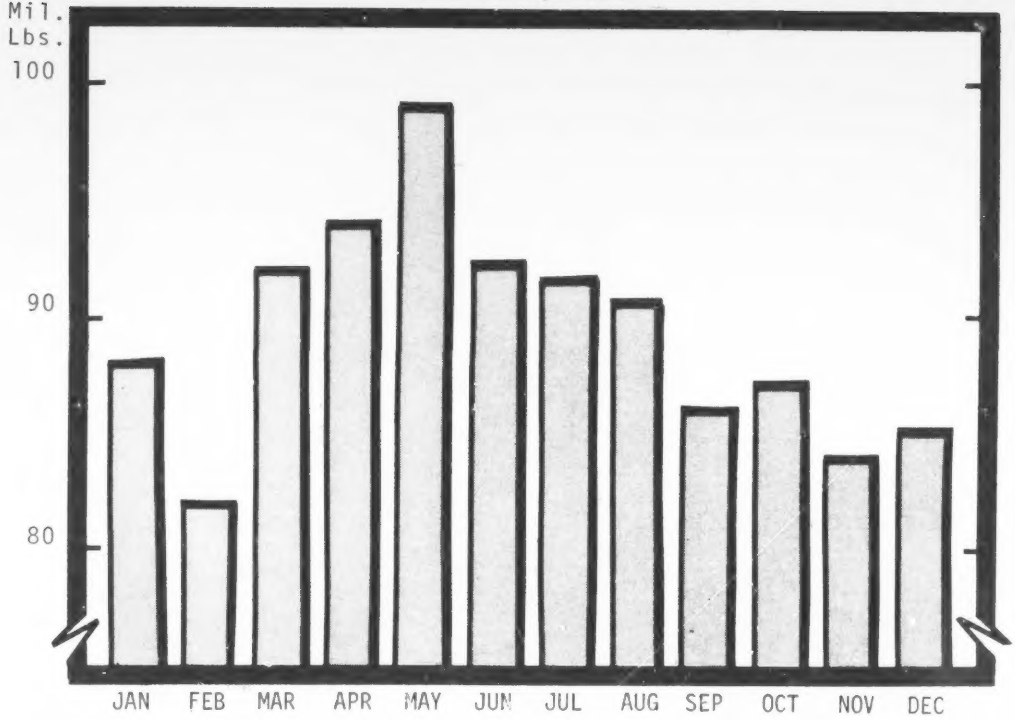
The quantity of whole milk (net whole milk equivalent) utilized in manufacturing dairy products totaled 590.5 million pounds in 1979, compared with 743 million pounds the previous year.

Production of creamery butter during 1979, at 18.8 million pounds was the lowest annual output since 1969. Both cottage cheese curd and lowfat cottage cheese decreased substantially from the previous year.

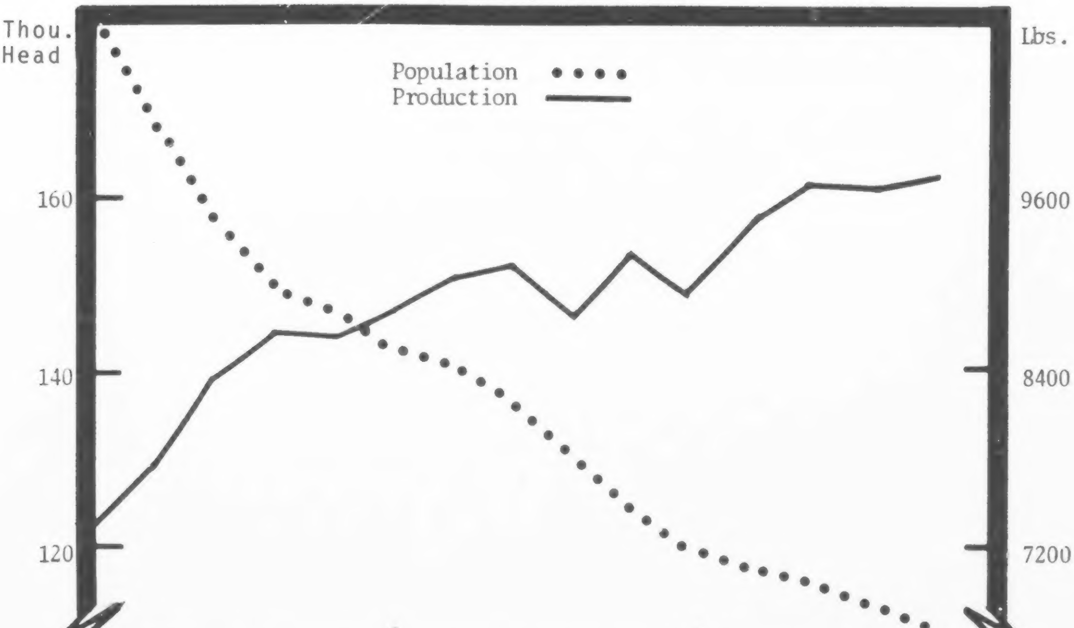
Frozen dairy products declined 9 percent from 1978 to 13.4 million gallons. Ice cream production of 8.7 million gallons was 2 percent below the previous high in 1978. All other frozen dairy products dropped substantially from the previous year's levels. The output of ice milk was the lowest since 1962, milk sherbet was the lowest since 1959, and mellorine was the lowest since records began in 1952.

Burt Bartlett
Agricultural Statistician

MONTHLY MILK PRODUCTION
OKLAHOMA, 1979



MILK COW POPULATION AND PRODUCTION PER COW
OKLAHOMA, 1965-1979



MILK COW NUMBERS AND MILK PRODUCTION, OKLAHOMA, 1970-1974

Month	1970	1971	1972	1973	1974
Milk Cow Numbers					
-Thousands-					
January	143	140	138	134	126
February	143	140	138	133	125
March	143	141	138	133	125
April	143	141	138	132	125
May	143	141	138	132	124
June	142	140	137	132	124
July	142	140	136	130	124
August	141	140	136	129	123
September	141	139	135	128	123
October	140	139	134	127	122
November	140	139	134	127	122
December	140	138	134	126	122
Annual Average	142	140	136	130	124
Milk Production Per Cow					
-Pounds-					
January	685	740	710	705	710
February	660	685	705	665	680
March	740	780	780	760	760
April	775	795	805	765	810
May	825	830	840	835	860
June	790	790	795	765	815
July	775	780	795	765	810
August	740	745	760	745	790
September	700	710	725	690	750
October	720	720	740	695	750
November	690	705	695	680	730
December	715	725	710	700	730
Annual Average	8,803	9,000	9,081	8,769	9,169
Total Milk Production					
-Million Pounds-					
January	98	104	98	94	89
February	94	96	97	88	85
March	106	110	108	101	95
April	111	112	111	101	101
May	118	117	116	110	107
June	112	111	109	101	101
July	110	109	108	99	100
August	104	104	103	96	97
September	99	99	98	88	92
October	101	100	99	88	92
November	97	98	93	86	89
December	100	100	95	88	89
Annual Average	1,250	1,260	1,235	1,140	1,137

MILK COW NUMBERS AND MILK PRODUCTION, OKLAHOMA, 1975-1979

Month	1975	1976	1977	1978	1979
Milk Cow Numbers					
-Thousands-					
January	122	117	116	114	112
February	121	117	116	114	111
March	121	117	116	113	111
April	121	117	116	114	111
May	121	117	116	114	110
June	120	117	116	113	110
July	119	117	116	113	109
August	118	117	116	113	109
September	118	117	116	113	109
October	117	115	116	113	109
November	117	116	115	113	109
December	117	116	114	112	109
Annual Average	119	117	116	113	110
Milk Production Per Cow					
-Pounds-					
January	730	725	770	780	785
February	680	730	760	710	740
March	755	790	840	815	830
April	800	830	870	840	850
May	840	860	900	890	900
June	775	840	825	835	840
July	765	840	820	815	835
August	740	805	820	810	830
September	690	770	795	780	790
October	710	775	775	795	800
November	685	740	745	770	770
December	715	750	760	785	780
Annual Average	8,908	9,419	9,655	9,646	9,727
Total Milk Production					
-Million Pounds-					
January	89	85	89	89	88
February	82	85	88	81	82
March	91	92	97	92	92
April	97	97	101	96	94
May	102	101	104	101	99
June	93	98	96	94	92
July	91	98	95	92	91
August	87	94	95	92	90
September	81	90	92	88	86
October	83	89	90	90	87
November	80	86	86	87	84
December	84	87	87	88	85
Annual Average	1,060	1,102	1,120	1,090	1,070

BUTTER AND ICE CREAM PRODUCTION, OKLAHOMA, 1975-1979

Month	1975	1976	1977	1978	1979
			Creamery Butter		
			-1,000 Pounds-		
January	3,039	2,232	2,789	3,207	3,330
February	2,547	1,957	2,101	3,023	2,928
March	2,864	2,118	2,165	2,776	2,407
April	2,483	1,842	2,106	2,036	1,800
May	1,781	1,633	1,486	1,954	1,574
June	1,063	1,194	1,068	1,193	1,004
July	607	989	927	739	521
August	621	746	901	1,312	614
September	610	1,049	799	1,033	633
October	1,400	1,926	1,472	1,921	1,557
November	1,725	2,309	2,076	2,026	1,764
December	2,270	2,305	2,426	2,802	675
YEARLY TOTAL	21,010	20,300	20,316	24,022	18,807
			Ice Cream 1/		
			-1,000 Gallons-		
January	555	563	507	531	543
February	566	580	584	553	644
March	628	675	701	724	665
April	749	706	686	768	799
May	813	722	754	835	807
June	843	846	976	942	847
July	873	842	910	968	858
August	767	820	898	951	868
September	711	720	762	759	749
October	781	658	765	797	842
November	524	507	549	580	561
December	463	430	400	485	533
YEARLY TOTAL	8,273	8,069	8,492	8,893	8,716

1/ Includes ice cream both wholesale and retail.

DAIRY PRODUCTS MANUFACTURED, OKLAHOMA, 1975-1979

Product	1975	1976	1977	1978	1979
			-Thousand Pounds-		
Butter, Creamery	21,010	20,300	20,316	24,022	18,807
Cottage Cheese 1/					
Curd	6,682	6,638	6,537	7,620	6,658
Creamed	8,975	9,003	8,698	10,722	9,356
Low Fat	1,941	1,831	1,887	2,031	1,808
Condensed Milk, Bulk, Unsweetened, Skimmed	10,418	4,354	1,603	2,271	1,461
Dry Buttermilk	1,808	1,742	1,625	2/	2/
			-Thousand Gallons-		
Frozen Products and Mixes:					
Ice Cream	8,273	8,069	8,492	8,893	8,716
Ice Milk	4,781	4,451	5,052	4,861	3,940
Sherbet (Milk)	526	431	405	524	393
"Mellorine Type" Frozen Desserts	1,037	657	536	456	375
Water Ices	324	301	272	259	205
Ice Cream Mix	4,149	4,046	4,299	4,465	4,409
Ice Milk Mix	2,596	2,317	2,737	2,698	2,120
"Mellorine Type" Mix	533	333	289	219	158
Milk Sherbet Mix	353	294	283	342	255

1/ Cottage cheese cannot be added together, since "curd" figures shown represent the total curd made for marketing without further processing as well as for creaming before sale; "creamed" has 4 percent or more fat content; and "low fat" has from 1/2 to 2 percent fat content.

2/ Not published to avoid disclosure of individual operations.

MILK PRODUCTION AND DISPOSITION, OKLAHOMA, 1975-1979

Item	1975	1976	1977	1978	1979
Annual Average Number of Milk Cows. . (Thousands)	119	117	116	113	110
Milk Production Per Cow . . . . .(Pounds)	8,908	9,419	9,655	9,646	9,727
Milkfat Production Per Cow. . . . . (Pounds)	317	334	342	344	347
Percentage Milkfat in Milk. . . . .(Percent)	3.56	3.55	3.54	3.57	3.57
			-Million Pounds-		
Total Milk Production	1,060	1,102	1,120	1,090	1,070
Total Milkfat Production	38	39	40	39	38
Whole Milk Fed to Calves	16	14	13	13	17
Consumed in Households as Milk, Cream or Butter	28	24	24	22	23
Sold as Farm Separated Cream	6	4	3	-	-
Whole Milk Sold to Plants	995	1,045	1,065	1,040	1,015
Sold as Retail Milk or Cream	15	15	15	15	15

DAIRY PRODUCTS SOLD, PRICE AND VALUE, OKLAHOMA, 1975-1979

Utilization	1975	1976	1977	1978	1979
WHOLE MILK SOLD TO PLANTS					
Quantity of Milk (Million Pounds)	995	1,045	1,065	1,040	1,015
Price Per Cwt. (Dollars)	9.10	9.90	10.00	11.00	12.60
Value (1,000 Dollars)	90,545	103,455	106,500	114,400	127,890
MILKFAT IN CREAM SOLD					
Quantity of Milkfat (1,000 Pounds)	221	147	110	-	-
Price Per Pound (Cents)	65	80	73	-	-
Value (1,000 Dollars)	144	118	80	-	-
MILK & CREAM RETAILED BY FARMERS					
Quantity (1,000 Quart.)	6,977	6,977	6,977	6,977	6,977
Price Per Quart (Cents)	39.0	40.0	42.0	51.0	52.0
Value (1,000 Dollars)	2,721	2,791	2,930	3,558	3,628
VALUE OF SALES (1,000 Dollars)					
Value of Total Sales	93,410	106,364	109,510	117,958	131,518
Value of Home Consumption	2,573	2,400	2,426	2,460	2,937
Gross Income	95,983	108,764	111,936	120,418	134,455

OKLAHOMA
POULTRY

Crop
Reporting
Board
Oklahoma
Crop and Livestock
Reporting Service

CHICKEN INVENTORY CONTINUES TO INCREASE

The number of chickens (excluding broilers) on Oklahoma farms and ranches, December 1, 1979, totaled 4,400,000, up 19 percent from a year earlier. Hens and pullets of laying age numbered 3,400,000, up 17 percent from the previous inventory.

The average value of all chickens on farms (excluding broilers) was $2.25 per head, giving a total value of $9,900,000, an increase of 57 percent over the previous year.

Egg production during 1979 totaled 754 million eggs, an increase of 23 percent over 1978's production. Of the total eggs produced during 1979, 98 percent were marketed at an average price of 63.5 cents per dozen for $39,158,000 in cash receipts. Home consumption of eggs was valued at $741,000, bringing the gross value of egg production to $39,899,000 for 1979.

A total of 40,285,000 commercial broilers were produced by Oklahoma farmers, up 14 percent from 1978.

Commercial hatcheries in Oklahoma hatched 1,017,000 egg-type chicks during 1979, a 12 percent decrease from the 1978 hatch.

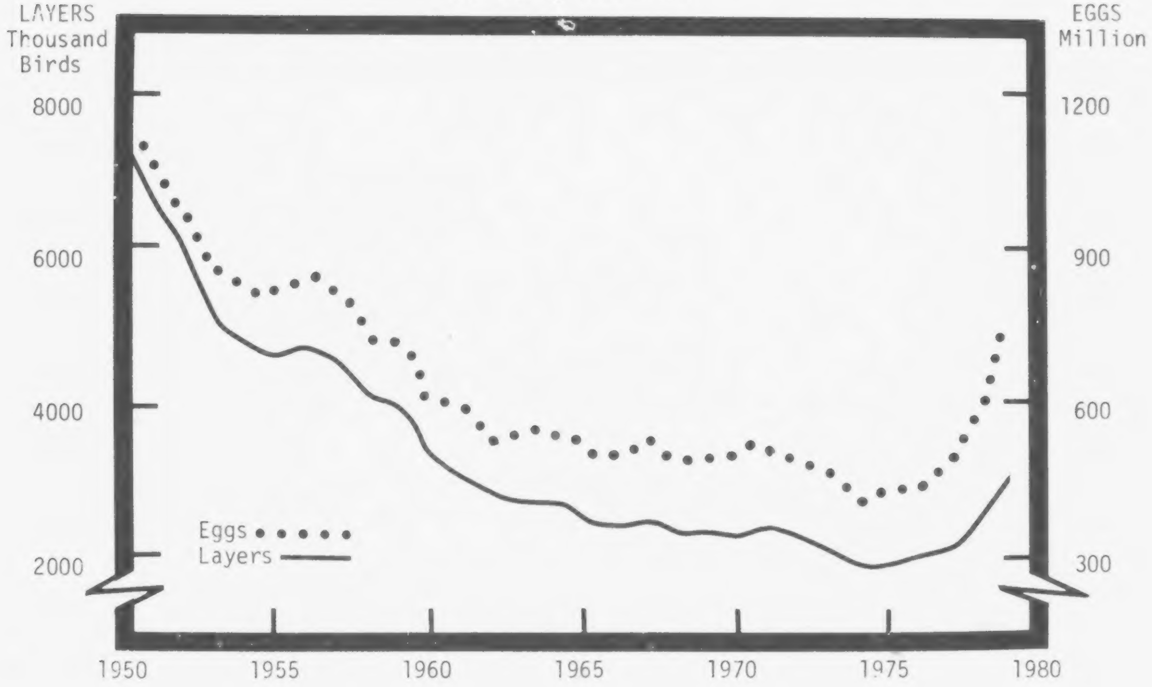
Farm chickens sold totaled 1,430,000 for the year and averaged 20 cents per pound which resulted in sales of $1,258,000, 17 percent above 1978. Home consumption of farm chickens was valued at $77,000, bringing the total value to $1,335,000.

During 1979, a total of 1,890,000 turkeys were raised in Oklahoma, an increase of 30 percent from the previous year. The average live weight increased to 19 pounds per bird which accounts for 35,910,000 pounds of total production. The average price of 42 cents per pound declined 3 cents compared to the previous year resulting in a 48 percent increase in gross income to $15,082,000.

Riley Henderson,
Agricultural Statistician

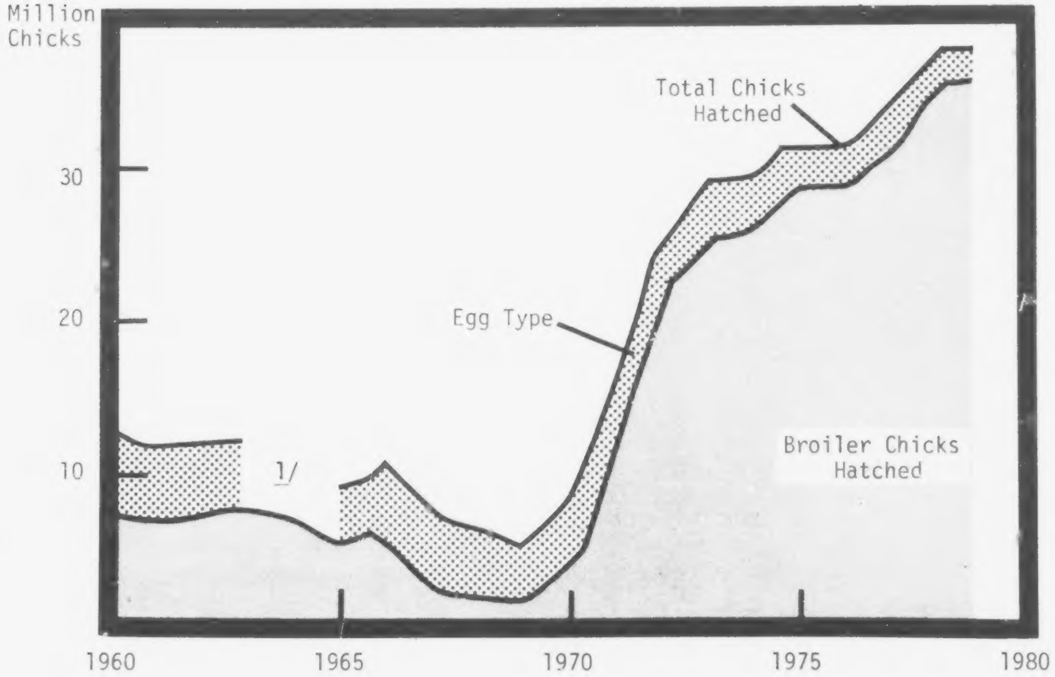
NUMBERS OF LAYERS AND EGGS PRODUCED

OKLAHOMA, 1950-1979



HATCHERY PRODUCTION

OKLAHOMA, 1960-1979



1/ Not published in 1964.

CHICKENS, INVENTORY NUMBERS, NUMBER RAISED AND DISPOSITION, OKLAHOMA, 1975-1979 1/ 2/

Year	Beginning Inventory 3/	Lost 4/	Raised	Home Consumption	Sold	Ending Inventory	Produced 5/
	-Thousand Birds-						
1975	2,800	300	2,100	150	1,450	3,000	1,800
1976	3,000	340	1,960	150	1,570	2,900	1,620
1977	2,900	320	2,120	110	1,490	3,100	1,800
1978	3,100	390	2,645	125	1,530	3,700	2,255
1979	3,700	350	2,600	120	1,430	4,400	2,250

CHICKENS, DISPOSITION, CASH RECEIPTS AND GROSS INCOME, OKLAHOMA, 1975-1979 2/

Year	Produced	Sold	Home Consumption	Price Per Pound	Cash Receipts	Value of Home Consumption	Gross Income
	-Thousand Pounds-			Cents	-Thousand Dollars-		
1975	8,114	6,960	480	9.2	640	44	684
1976	7,702	7,536	480	11.5	867	55	922
1977	8,759	7,152	352	13.0	930	46	976
1978	9,569	6,732	400	16.0	1,077	64	1,141
1979	9,484	6,292	384	20.0	1,258	77	1,335

BROILERS, PRODUCTION AND GROSS INCOME, OKLAHOMA, 1975-1979 2/

Year	Number Produced	Pounds Produced	Price Per Pound	Gross Income
	-Thousands-		Cents	Thousand Dollars
1975	28,770	103,572	26.0	26,929
1976	31,425	116,273	23.8	27,673
1977	29,294	105,458	23.5	24,783
1978	35,338	134,284	26.0	34,914
1979	40,285	149,055	26.0	38,754

1/ Total of sales, home consumption, losses and on hand end of year equals total number raised and on hand beginning of year.

2/ Marketing year is December 1 previous year to December 1 of year shown.

3/ Inventory estimates as of December 1 previous year.

4/ Loss during the year.

5/ Production is the quantity available for utilization during the year, i.e. sales plus home consumption plus or minus the change in inventory.

POULTRY NUMBERS AND VALUE, OKLAHOMA, DECEMBER 1, 1975-1979

Year	Inventory Number	Value Per Bird	Total Value
	Thousands	Dollars	Thousand Dollars
CHICKENS (Excluding Broilers)			
1975	3,000	1.45	4,350
1976	2,900	1.65	4,785
1977	3,100	1.65	5,115
1978	3,700	1.70	6,290
1979	4,400	2.25	9,900

POULTRY NUMBERS BY CLASSES, OKLAHOMA, DECEMBER 1, 1975-1979

Class	1975	1976	1977	1978	1979
	-Thousand Birds-				
Hens & Pullets - Laying Age	2,100	2,035	2,450	2,900	3,400
Pullets - not Laying Age	821	777	600	670	850
Other Chickens	79	88	50	130	150
TOTAL CHICKENS, excluding Broilers	3,000	2,900	3,100	3,700	4,400

TURKEYS, PRODUCTION AND GROSS INCOME, OKLAHOMA, DECEMBER 1, 1975-1979

Year	Number Raised 1/	Pounds Produced 2/	Price Per Pound 3/	Gross Income
	-Thousands-		Cents	Thousand Dollars
1975	1,370	20,550	32.0	6,576
1976	1,800	28,080	31.0	8,705
1977	1,300	20,280	33.0	6,692
1978	1,450	22,620	45.0	10,179
1979	1,890	35,910	42.0	15,082

1/ Based on turkeys hatched September 1 previous year through August 31 of the year shown, excluding young turkeys lost.

2/ Includes home consumption.

3/ Liveweight equivalent price.

EGG PRODUCTION, DISPOSITION, CASH RECEIPTS AND GROSS INCOME, OKLAHOMA, 1975-1979 1/

Year	Produced	Home Consumption	Sold	Price Per Dozen	Cash Receipts	Value Of Home Consumption	Gross Income
	-Million Eggs-			Cents	-Thousand Dollars-		
1975	430	16	414	53.7	18,527	716	19,243
1976	458	15	443	61.0	22,519	763	23,282
1977	487	15	472	62.0	24,387	775	25,162
1978	612	14	598	59.0	29,402	688	30,090
1979	754	14	740	63.5	39,158	741	39,899

1/ Marketing year is December 1 previous year to December 1 of year shown.

EGG-TYPE CHICK PRODUCTION BY COMMERCIAL HATCHERIES, OKLAHOMA, 1975-1979

Month	1975	1976	1977	1978	1979
			-Thousand Chicks-		
January	42	103	64	51	30
February	150	126	117	62	63
March	361	402	325	179	218
April	346	424	375	219	249
May	333	283	319	262	217
June	175	262	176	136	134
July	62	98	45	65	14
August	43	50	51	44	4
September	95	93	86	47	34
October	49	61	58	49	36
November	29	40	40	23	13
December	13	21	10	13	5
TOTAL	1,698	1,963	1,666	1,150	1,017

AVERAGE NUMBER OF LAYERS AND EGG PRODUCTION, OKLAHOMA, 1975-1979 1/

Month	1975	1976	1977	1978	1979
			Average Number of Layers -Thousands-		
December	2,007	2,090	2,122	2,518	2,943
January	1,961	2,090	2,167	2,591	3,008
February	1,942	2,118	2,126	2,574	3,043
March	1,926	2,090	2,126	2,625	3,098
April	1,944	2,030	2,079	2,675	3,135
May	1,977	1,978	2,026	2,693	3,140
June	1,948	1,988	2,084	2,688	3,140
July	1,919	2,024	2,119	2,635	3,115
August	1,915	2,066	2,160	2,575	3,200
September	1,985	2,103	2,210	2,520	3,300
October	2,073	2,091	2,288	2,530	3,340
November	2,098	2,066	2,418	2,720	3,390
Annual Average	1,975	2,061	2,160	2,612	3,154
			Eggs Produced Per Month Per 100 Layers -Number-		
December	1,671	1,724	1,814	1,962	2,055
January	1,724	1,742	1,804	1,919	1,981
February	1,688	1,769	1,719	1,761	1,828
March	1,990	1,975	2,021	2,049	2,062
April	1,977	1,941	1,992	2,043	1,959
May	1,987	2,031	2,027	2,083	1,984
June	1,863	1,944	1,896	1,962	1,935
July	1,872	1,941	1,947	1,969	2,043
August	1,845	1,891	1,931	1,996	2,034
September	1,731	1,809	1,848	1,878	1,962
October	1,776	1,832	1,798	1,903	2,052
November	1,731	1,758	1,782	1,950	1,980
Annual Average Per Hen 2/	218	222	225	234	239
			Total Eggs Produced -Million Eggs-		
December	34	36	38	49	60
January	34	36	39	50	60
February	33	37	37	45	56
March	38	41	43	54	64
April	38	39	41	55	61
May	39	40	41	56	62
June	36	39	40	52	61
July	36	39	41	52	64
August	35	39	42	51	65
September	34	38	41	47	65
October	37	38	41	48	69
November	36	36	43	53	67
Annual Total	430	458	487	612	754

1/ Annual period refers to December 1 of previous year and ends with November 30 of the year shown.

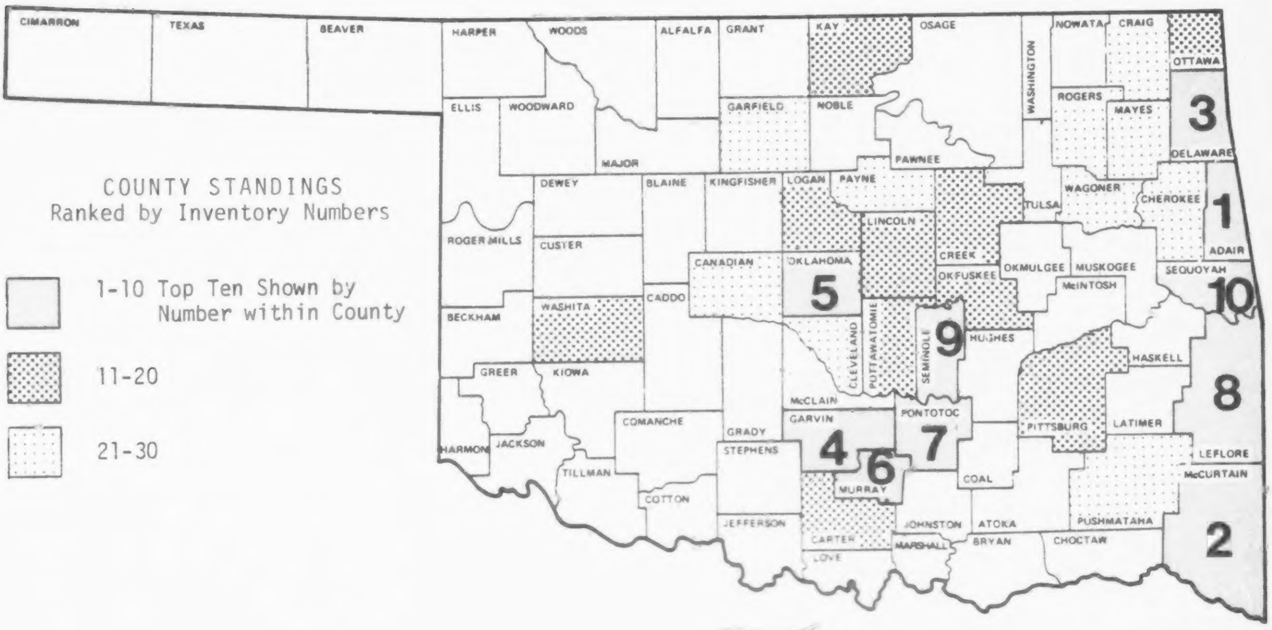
2/ Eggs produced during year divided by average number of layers on farms during year, expressed as eggs per layer.

CHICKEN INVENTORY (EXCLUDING BROILERS), OKLAHOMA, DECEMBER 1, 1979

District and County	Chickens
PANHANDLE	
Beaver	4,300
Cimarron	1,000
Ellis	3,900
Harper	1,700
Texas	5,100
TOTAL	16,000
WEST CENTRAL	
Beckham	5,600
Blaine	9,100
Custer	3,500
Dewey	5,300
Roger Mills	2,000
Washita	49,500
TOTAL	75,000
SOUTHWEST	
Caddo	5,400
Comanche	5,300
Cotton	2,200
Greer	2,000
Harmon	2,600
Jackson	2,000
Kiowa	5,100
Tillman	1,400
TOTAL	26,000
NORTH CENTRAL	
Alfalfa	3,700
Garfield	10,800
Grant	7,800
Kay	22,500
Major	2,500
Noble	9,000
Woods	5,000
Woodward	6,700
TOTAL	68,000
CENTRAL	
Canadian	14,500
Cleveland	12,000
Creek	23,000
Grady	5,000
Kingfisher	4,800
Lincoln	16,700
Logan	22,000
McClain	3,600
Okfuskee	20,500
Oklahoma	185,000
Payne	9,900
Pottawatomie	85,000
Seminole	88,000
TOTAL	490,000

District and County	CHICKENS
SOUTH CENTRAL	
Atoka	6,800
Bryan	7,000
Carter	25,500
Coal	3,600
Garvin	200,000
Jefferson	2,800
Johnston	1,800
Love	5,400
Marshall	2,000
Murray	143,000
Pontotoc	100,000
Stephens	2,100
TOTAL	500,000
NORTHEAST	
Craig	10,000
Delaware	685,000
Mayes	10,200
Nowata	5,200
Osage	7,000
Ottawa	41,500
Pawnee	9,300
Rogers	9,500
Tulsa	4,300
Wagoner	14,000
Washington	4,000
TOTAL	800,000
EAST CENTRAL	
Adair	1,465,000
Cherokee	16,000
Haskell	3,200
Hughes	4,900
McIntosh	4,800
Muskogee	5,600
Okmulgee	9,000
Pittsburg	16,500
Sequoyah	85,000
TOTAL	1,610,000
SOUTHEAST	
Choctaw	7,100
Latimer	1,900
LeFlore	90,000
McCurtain	700,000
Pushmataha	16,000
TOTAL	815,000
STATE TOTAL	4,400,000

FARM CHICKENS (Excluding Broilers), OKLAHOMA, DECEMBER 1, 1979


COUNTY STANDINGS
Ranked by Inventory Numbers
1-10 Top Ten Shown by Number within County
11-20
21-30
CIMARRON
TEXAS
BEAVER
HARPER
WOODS
ALFALFA
GRANT
KAY
OSAGE
WASHINGTON
NOWATA
CRAIG
OTTAWA
ELLIS
WOODWARD
MAJOR
GARFIELD
NOBLE
PAWNEE
ROGERS
MAYES
3
DELAWARE
DEWEY
BLAINE
KINGFISHER
LOGAN
PAYNE
TULSA
WAGONER
CHEROKEE
1
ADAIR
ROGER MILLS
CUSTER
LINCOLN
CREEK
CANADIAN
OKLAHOMA
5
OKFUSKEE
OKMULGEE
MUSKOGEE
McINTOSH
SEQUOYAH
10
BECKHAM
WASHITA
CADDO
CLEVELAND
POTTAWATOMIE
SEMINOLE
9
HUGHES
HASKELL
8
GREER
KIOWA
McCLAIN
GARVIN
PONTOTOC
PITTSBURG
LATIMER
LEFLORE
HARMON
JACKSON
COMANCHE
GRADY
4
7
6
STEPHENS
MURRAY
COAL
McCURTAIN
TILLMAN
COTTON
JEFFERSON
CARTER
JOHNSTON
ATOKA
PUSHMATAHA
2
LOVE
MARSHALL
BRYAN
CHOCTAW

BEST AVAILABLE COPY

OKLAHOMA AGRICULTURAL PRICES

Crop
Reporting
Board
Oklahoma
Crop and Livestock
Reporting Service

CROP AND LIVESTOCK PRICES IMPROVE IN 1979

Looking back over 1979, it was a pretty good year for most of Oklahoma's farmers and ranchers. The Index of Prices Received for All Farm Products averaged 282 percent of the 1967 base during 1979, up 31 percent (67 points) from 1978. Higher beef cattle prices once again accounted for most of the increase but wheat prices also contributed.

The Index of Prices Received for all crops averaged 239 percent of its 1967 base, up 20 percent (39 points) from 1978. This is the highest crop index recorded since 1974. Winter wheat topped $4.00 a bushel for several months bringing the season average price up to $3.95. This was an increase of 30 percent from 1978. Cotton lint averaged 59.5 cents per pound, up 10 percent from 1978 but cottonseed was down 5 percent to $113 per ton. Among the other major crops, the grains except rye, posted gains while the oil crops, hay and pecans declined. Oats averaged $1.80 per bushel, barley $2.30 per bushel, grain sorghum $4.14 per hundredweight and corn and rye $2.70 and $2.00 per bushel, respectively. This was an increase from 1978 of 36 percent for barley, 21 percent for oats, 13 percent for grain sorghum, and 9 percent for corn. On the declining side, rye dropped 25 percent. Soybeans dropped 11 percent from 1978 to $5.65 per bushel, peanuts dropped 6 percent to 20 cents per pound and pecans dropped 25 percent to 45 cents per pound. Hay prices started the year at record high prices but by December had dropped considerably in the wake of good grazing and production. Alfalfa hay went from $81.50 per ton (baled) in January to $74.50 in December.

Overall, livestock prices made significant gains, with hogs the dark spot. The Index of Livestock and Livestock Products averaged 304 percent of its 1967 base, up 36 percent (81 points) from 1978 and almost double the 1977 average. Beef cattle averaged $69.90 per hundredweight for the year, up 41 percent from 1978. Calves under 500 pounds averaged $87.30 per hundredweight in 1979, up 45 percent from the previous year. Both cattle and calves were more than double the 1977 average. Another bright spot was sheep and lamb prices. With a rising inventory, sheep prices were up 58 percent to $20.80 per hundredweight. Lambs were up 23 percent to $69.40 per hundredweight and wool 14 percent to 75 cents per pound. Of all the major classes of livestock, replacement dairy cows increased the most. In 1978, they averaged $580 per head and in 1979 they were $1,030 per head, a staggering increase of 78 percent with anticipated strong milk prices the chief cause. In 1979, the average price farmers received for a hundred pounds of milk went from $12.70 in January to $13.70 in December. On the other hand, hog prices were a constant worry to Oklahoma's producers. Plagued by an over supply, the price fell from an average of $46.30 a hundredweight in 1978 to $41.20 a hundredweight in 1979, a drop of 11 percent. In October, hogs averaged only $33.20, the lowest monthly average in almost three years.

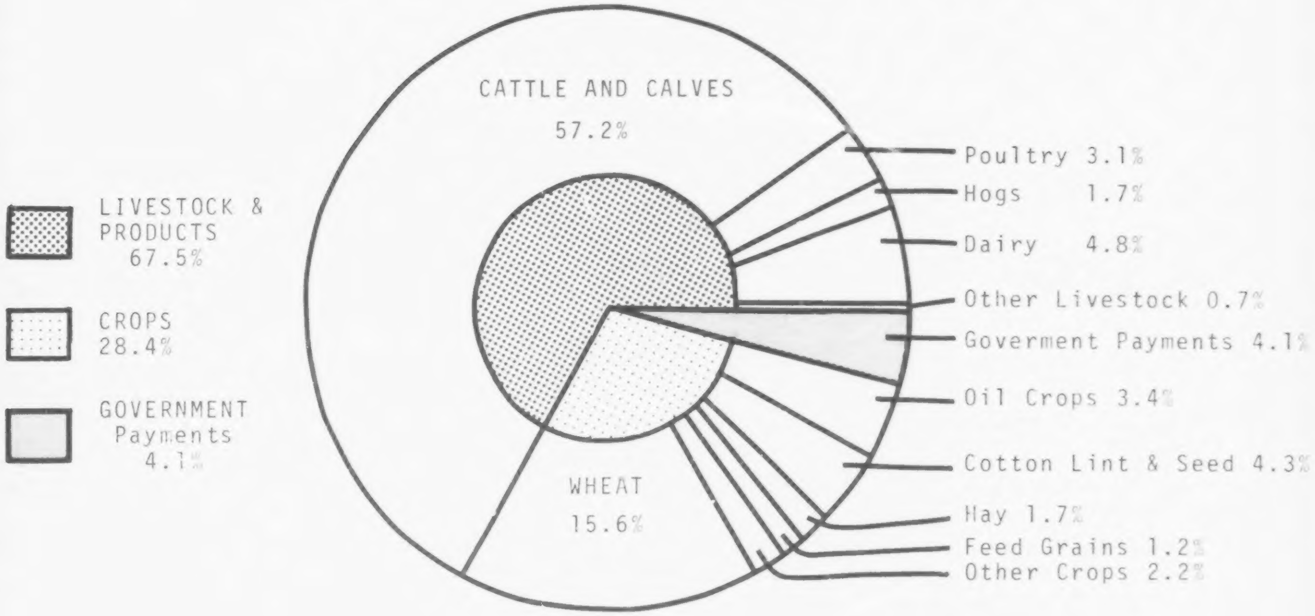
Total cash receipts from farm marketings in 1979 were just over $3.1 billion, up 32 percent from 1978. Receipts from crops accounted for most of the increase, surpassing the $1 billion mark with an increase of 55 percent from 1978. Receipts from livestock and livestock products totaled just over 2 billion dollars, an increase of 22 percent.

Farm real estate values increased 10 percent to an average of $442 an acre. This continues a steady increase of 10 percent per year over the last 4 years.

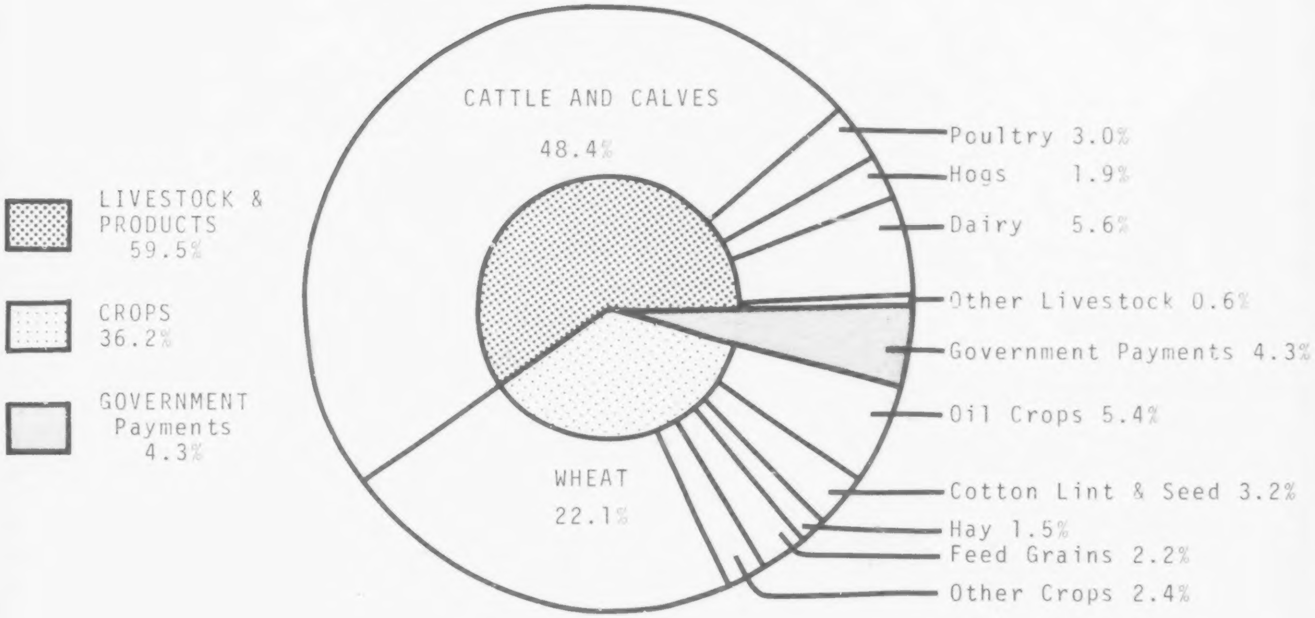
Jennifer Tamm
Agricultural Statistician

CASH RECEIPTS, 1977-1978

1978



1977



INDEX NUMBERS OF PRICES RECEIVED BY PRODUCERS, OKLAHOMA, 1970-1979 (1967=100)

Item	1970	1971	1972	1973	1974
All Farm Products	113	119	138	196	189
All Crops	93	101	115	196	256
Winter Wheat	88	93	111	215	289
Feed Grains & Hay	104	113	112	167	220
Cotton & Cottonseed	97	111	130	177	211
Oil Bearing Crops	102	112	120	160	184
Livestock & Livestock Products	122	128	148	196	157
Meat Animals	124	131	156	204	155
Dairy Products	117	118	118	148	174

Item	1975	1976	1977	1978 1/	1979
All Farm Products	168	175	165	215	282
All Crops	218	210	177	200	239
Winter Wheat	231	204	150	191	244
Feed Grains & Hay	221	216	199	201	226
Cotton & Cottonseed	188	265	277	249	273
Oil Bearing Crops	181	180	190	188	202
Livestock & Livestock Products	144	157	159	223	304
Meat Animals	138	153	154	227	318
Dairy Products	173	188	190	208	240

1/ Revised.

FARM REAL ESTATE VALUES, FARMLAND AND BUILDINGS, OKLAHOMA, 1975-1979

Area	1975	1976	1977	1978	1979
	-Dollars per Acre-				
DISTRICT					
Panhandle	208	212	234	245	274
West Central	272	302	376	418	460
Southwest	287	309	358	386	424
North Central	447	478	511	527	570
Central	296	355	402	478	522
South Central	239	276	303	358	393
Northeast	320	349	387	438	482
East Central	260	269	318	354	389
Southeast	281	289	376	382	433
	-Dollars-				
STATE					
Value per Acre	302	332	365	402	442
Value per Farm	142,800	159,400	172,600	192,600	211,700
	-Million Dollars-				
TOTAL VALUE	10,721	11,786	12,775	14,070	15,470

Year	Index of Average Value per Acre 1/		Tax Rate Dollars per Acre	
	Oklahoma	48 States	Oklahoma	48 States
1971	122	122	0.98	2.40
1972	131	132	1.23	2.50
1973	150	150	1.25	2.56
1974	183	187	1.28	2.70
1975	212	213	1.27	2.92
1976	234	242	1.29	3.17
1977	258	283	1.34 2/	3.40 2/
1978	284	308	3/	3/
1979	312	351	3/	3/

1/ Index (1967=100). For 1971-1975, data relates to March 1; and, for 1976 forward, it relates to February 1. All farmland with improvements.

2/ Preliminary.

3/ Figures not available at time of printing.

CASH RENT PER ACRE FOR OKLAHOMA AND SURROUNDING STATES, 1976-1979

State	Rent per Acre				Ratio of Rent-to-Value			
	1976	1977	1978	1979	1976	1977	1978	1979
	-Dollars-				-Percent-			
ENTIRE FARMS								
Oklahoma 1/	16.00	17.10	16.50	19.50	4.0	4.0	3.7	3.8
Arkansas	23.30	29.00	30.80	32.90	5.5	6.0	5.3	4.7
Missouri 2/	31.00	36.30	40.00	44.30	6.2	5.4	6.3	5.9
CROPLAND								
Oklahoma 1/	22.90	25.70	24.60	28.00	4.7	4.8	4.4	4.3
Arkansas	35.30	34.00	39.70	42.20	6.9	6.1	6.1	5.2
Kansas	25.80	27.00	27.20	30.00	6.4	6.2	5.7	5.6
Missouri 2/	40.80	46.50	50.90	57.80	6.8	6.8	6.7	6.5
Texas 3/ (nonirrigated)	16.00	17.00	17.80	18.30	4.3	4.1	3.8	3.6
PASTURE								
Oklahoma 1/	7.80	8.30	8.40	9.80	3.0	2.9	2.6	2.7
Arkansas	10.80	12.10	12.80	15.30	3.9	4.1	3.7	3.6
Kansas	8.60	9.10	9.60	11.60	3.7	3.5	3.6	3.8
Missouri 4/	18.40	21.40	21.90	22.60	5.1	5.4	5.1	4.5
Texas 5/	5.30	5.40	5.40	6.00	2.1	2.0	1.8	1.8

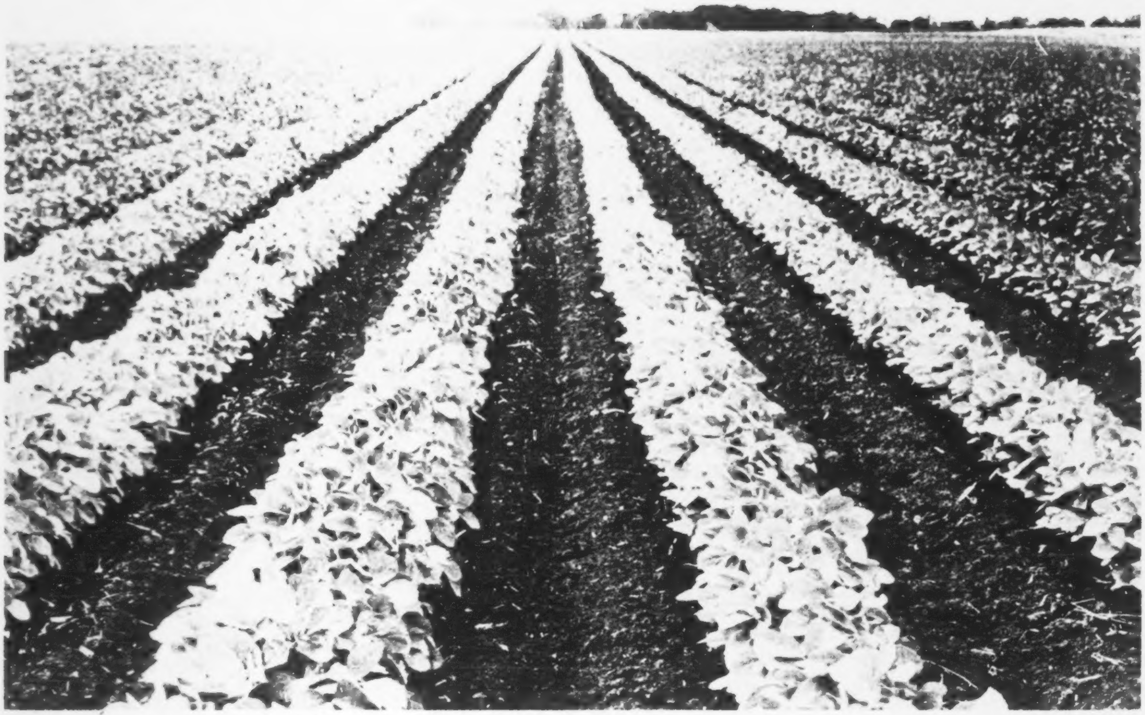
1/ Figures omit the Southeast District.

2/ Figures omit Crop District Number 8.

3/ Figures omit Crop District Number 60.

4/ Figures omit Crop Districts Number 8 and 9.

5/ Figures omit Crop Districts Number 60, 82 and 97.



SEASON AVERAGE PRICES RECEIVED FOR CROPS, OKLAHOMA, 1970-1979

Year	Winter Wheat	Oats	Barley	Rye	Corn for Grain	Soybeans
	-Dollars per Bushel-					
1970	1.33	.69	.87	1.02	1.32	2.67
1971	1.42	.79	1.08	1.06	1.21	2.83
1972	1.70	.86	1.08	1.16	1.47	4.23
1973	3.56	1.16	1.61	1.59	2.59	5.31
1974	3.95	1.57	2.21	2.01	3.22	6.48
1975	3.43	1.66	2.19	2.05	2.63	4.44
1976	2.78	1.67	2.16	2.00	2.29	6.45
1977	2.32	1.35	1.54	2.45	2.15	5.35
1978 1/	3.03	1.49	1.69	2.65	2.48	6.35
1979	3.95	1.80	2.30	2.00	2.70	5.65

Year	Sorghum for Grain	Cottonseed	Cotton	Peanuts	Pecans Seedlings	Pecans Improved	Pecans All
	Dol. per cwt.	Dol. per ton	-Cents per Pound-				
1970	2.05	53.20	20.0	12.2	36.0	49.0	36.8
1971	1.89	56.80	28.4	13.4	29.0	45.0	30.3
1972	2.52	51.00	25.9	14.0	39.0	52.0	40.9
1973	4.09	99.20	49.5	16.0	29.0	53.0	30.7
1974	5.11	140.00	29.9	17.2	36.0	59.0	37.8
1975	4.21	89.70	47.2	19.2	32.0	55.0	33.7
1976	3.57	102.00	61.1	20.9	60.0	90.0	70.4
1977	3.32	63.00	46.6	21.4	46.0	77.0	49.4
1978 1/	3.68	119.00	53.9	21.2	56.0	89.0	60.3
1979	4.14	113.00	59.5 2/	20.0	41.0	81.0	45.0

1/ Revised.

2/ Overage to April 1, 1980 with no allowance for unredeemed loans.

ANNUAL AVERAGE PRICES RECEIVED FOR LIVESTOCK AND PRODUCTS, OKLAHOMA, 1970-1979

Year	Beef Cattle	Beef Cows	Steers & Heifers	Calves
	-Dollars per Hundredweight-			
1970	27.30	19.60	29.50	34.40
1971	29.30	20.30	31.50	37.20
1972	34.60	24.10	37.60	43.90
1973	45.00	31.70	48.80	59.10
1974	33.60	23.60	36.10	38.10
1975	30.00	18.60	32.50	27.90
1976	33.00	24.00	36.00	35.10
1977	33.20	23.90	37.00	38.30
1978	49.60	35.30	54.60	60.30
1979	69.90	50.70	75.50	87.30

Year	Hogs	All Milk Sold to Plants	Sheep	Lambs	Wool
	-Dollars per Hundredweight-				
1970	22.60	6.13	6.10	26.00	30
1971	17.30	6.22	5.70	25.50	14
1972	24.60	6.21	5.80	28.50	29
1973	37.50	7.75	9.70	33.40	62
1974	34.60	9.15	8.40	35.20	44
1975	46.50	9.10	7.30	39.30	36
1976	43.10	9.90	9.80	45.90	58
1977	39.40	10.00	10.00	47.50	65
1978	46.30	11.00	13.20	56.50	66
1979	41.20	12.60	20.80	69.40	75

Year	Milk Cows	Chickens (Excluding Broilers)	Broilers	Turkeys	Eggs
	Dollars per Head	-Cents per Pound-			Cents per Doz.
1970	265	8.0	13.6	22.6	38.3
1971	290	7.4	13.3	21.0	30.9
1972	341	8.1	13.8	21.0	31.6
1973	434	12.5	24.0	35.0	50.7
1974	412	10.2	20.7	31.0	52.3
1975	358	9.2	26.0	32.0	53.7
1976	390	11.5	23.8	31.0	61.0
1977	420	13.0	23.5	33.0	62.0
1978	580	16.0	26.0	45.0	59.0
1979	1,030	20.0	26.0	42.0	63.5

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun
	-Dollars per Hundredweight-					
BEEF CATTLE						
1975	24.50	24.00	24.50	29.50	31.70	32.90
1976	32.00	33.90	33.70	37.00	37.50	36.40
1977	31.10	33.20	34.40	36.20	35.00	33.00
1978	36.90	41.40	45.50	47.50	52.00	50.10
1979	66.90	71.50	77.60	81.30	74.00	67.10
BEEF COWS						
1975	15.60	16.50	16.80	19.50	21.60	19.70
1976	22.10	24.70	27.10	29.30	29.20	26.70
1977	22.00	24.00	26.00	27.00	26.50	24.00
1978	25.60	29.60	33.50	34.50	38.00	36.00
1979	49.00	53.00	55.50	60.00	55.50	50.00
STEERS AND HEIFERS						
1975	26.70	26.00	26.40	31.70	33.60	35.20
1976	35.50	36.40	35.40	39.10	39.90	39.10
1977	34.30	36.10	37.10	38.90	38.20	36.90
1978	40.70	44.60	49.50	50.80	55.90	56.10
1979	71.10	77.00	83.10	85.10	78.90	73.40
CALVES						
1975	22.70	23.00	22.80	27.40	30.40	30.00
1976	33.10	33.90	34.30	39.80	40.80	39.70
1977	34.40	37.70	37.30	40.00	40.10	38.10
1978	42.60	44.80	50.00	56.40	59.30	60.00
1979	77.60	84.80	94.60	97.70	101.00	89.90
HOGS						
1975	39.10	38.30	38.10	38.50	44.80	46.90
1976	48.40	48.00	45.70	45.60	47.40	49.60
1977	39.30	39.60	37.10	36.20	40.00	41.90
1978	43.70	47.00	45.80	45.60	47.40	47.90
1979	50.70	52.00	48.10	43.80	43.00	40.10
	-Dollars per Head-					
MILK COWS						
1975	320	295	325	325	350	370
1976	410	385	375	360	350	375
1977	425	425	425	410	395	395
1978	510	510	530	530	540	545
1979	810	900	925	950	1,000	1,050

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jul	Aug	Sep	Oct	Nov	Dec
	-Dollars per Hundredweight-					
BEEF CATTLE						
1975	33.10	31.10	31.00	30.90	31.40	33.90
1976	33.80	32.20	32.00	30.40	29.40	30.20
1977	32.80	32.40	33.30	32.00	31.80	34.20
1978	51.20	51.60	53.20	53.00	53.60	60.30
1979	67.20	65.60	68.40	65.40	64.70	67.40
BEEF COWS						
1975	19.80	18.80	18.50	18.20	18.80	21.00
1976	25.00	23.80	23.50	21.90	20.40	21.00
1977	24.00	23.50	24.10	21.90	22.20	23.30
1978	37.00	36.00	37.00	36.80	37.40	41.60
1979	49.30	48.00	48.80	47.70	46.50	49.50
STEERS AND HEIFERS						
1975	35.60	33.40	33.80	33.90	34.30	36.50
1976	36.60	35.00	35.10	33.70	33.20	34.20
1977	37.10	36.80	37.10	36.70	36.60	38.40
1978	56.70	57.70	59.80	59.60	59.30	65.30
1979	73.20	71.50	75.00	72.00	71.10	71.90
CALVES						
1975	28.70	28.20	29.10	26.80	30.40	34.10
1976	38.60	35.50	34.90	34.10	32.20	31.20
1977	39.00	39.10	41.10	36.70	38.10	40.50
1978	61.40	65.80	66.60	68.90	66.80	72.70
1979	90.50	87.20	89.00	81.40	82.20	81.00
HOGS						
1975	53.50	55.80	59.40	57.80	49.10	47.80
1976	46.60	42.90	39.20	32.50	30.50	35.10
1977	45.20	42.80	40.00	39.40	37.80	41.50
1978	45.70	46.40	46.50	49.80	47.60	48.20
1979	38.90	35.80	36.20	33.20	34.10	38.20
		-Dollars per Head-				
MILK COWS						
1975	375	400	400	375	390	370
1976	370	370	400	425	435	425
1977	405	420	415	420	440	460
1978	545	560	600	640	695	750
1979	1,100	1,080	1,130	1,160	1,150	1,140

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun
	-Dollars per Bushel-					
BARLEY						
1975	2.51	2.46	2.45	2.37	2.31	2.16
1976	2.18	2.19	2.21	2.18	2.17	2.14
1977	2.13	2.03	2.12	1.98	1.85	1.42
1978	1.57	1.63	1.69	1.60	1.61	1.61
1979	1.95	1.94	1.98	1.93	1.98	1.98
OATS						
1975	1.88	1.79	1.71	1.74	1.73	1.65
1976	1.69	1.69	1.67	1.67	1.65	1.65
1977	1.74	1.85	1.70	1.64	1.73	1.32
1978	1.43	1.47	1.37	1.44	1.51	1.38
1979	1.51	1.61	1.70	1.62	1.79	1.65
WINTER WHEAT						
1975	4.00	3.76	3.41	3.41	3.11	2.87
1976	3.36	3.63	3.58	3.43	3.29	3.36
1977	2.43	2.45	2.33	2.23	2.05	1.99
1978	2.55	2.59	2.71	2.87	2.87	2.86
1979	3.10	3.15	3.16	3.17	3.26	3.85
SORGHUM FOR GRAIN	-Dollars per Hundredweight-					
1975	5.04	4.42	4.22	4.31	4.30	4.30
1976	4.11	4.14	4.18	4.19	4.18	4.27
1977	3.60	3.78	3.78	3.53	3.27	3.04
1978	3.11	3.13	3.33	3.61	3.71	3.71
1979	3.67	3.76	3.62	3.62	3.61	4.28
ALL MILK SOLD TO PLANTS						
1975	8.90	8.95	8.75	8.45	8.30	8.35
1976	10.40	9.95	9.95	9.55	9.40	9.40
1977	10.30	10.10	9.70	9.40	9.60	9.70
1978	10.90	10.80	10.70	10.30	10.30	10.40
1979	12.70	12.70	12.10	11.90	11.70	12.00
	-Cents per Pound-					
BROILERS						
1975	22.0	24.0	23.0	23.0	24.0	28.0
1976	24.5	25.5	25.5	24.5	25.0	24.0
1977	22.0	24.5	24.5	24.0	25.0	24.5
1978	22.5	24.5	25.5	27.5	28.0	30.0
1979	27.0	28.5	28.5	28.5	29.0	28.0

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jul	Aug	Sep	Oct	Nov	Dec
		-Dollars per Bushel-				
BARLEY						
1975	2.14	2.19	2.21	2.21	2.19	2.20
1976	2.20	2.18	2.18	2.30	2.15	2.12
1977	1.49	1.53	1.49	1.46	1.52	1.56
1978	1.57	1.51	1.55	1.73	1.80	1.98
1979	2.46	2.19	2.54	2.19	2.39	2.47
OATS						
1975	1.61	1.65	1.71	1.64	1.64	1.66
1976	1.70	1.63	1.66	1.59	1.61	1.63
1977	1.27	1.12	1.28	1.37	1.25	1.39
1978	1.39	1.44	1.41	1.32	1.49	1.61
1979	1.75	1.73	1.85	1.80	1.94	2.00
WINTER WHEAT						
1975	3.39	3.73	3.85	3.78	3.39	3.22
1976	3.40	2.93	2.84	2.52	2.38	2.34
1977	2.06	2.05	2.19	2.32	2.52	2.54
1978	2.84	2.90	2.97	3.12	3.14	3.10
1979	3.98	3.95	4.07	4.13	4.15	4.12
		-Dollars per Hundredweight-				
SORGHUM FOR GRAIN						
1975	4.36	4.73	4.48	4.47	4.09	4.06
1976	4.41	4.24	4.08	3.75	3.32	3.51
1977	3.03	2.68	2.76	2.98	3.21	3.16
1978	3.59	3.38	3.31	3.52	3.69	3.64
1979	4.66	4.35	4.28	4.29	4.16	4.08
ALL MILK SOLD TO PLANTS						
1975	8.50	8.95	9.65	10.00	10.30	10.50
1976	9.55	9.50	9.95	10.50	10.50	10.30
1977	9.70	9.90	10.40	10.60	10.90	10.70
1978	10.50	10.70	11.20	11.60	12.10	12.30
1979	11.80	12.70	13.20	13.60	13.80	13.70
		-Cents per Pound-				
BROILERS						
1975	30.0	29.0	30.0	30.0	26.5	23.0
1976	24.0	24.0	23.5	21.0	20.0	19.5
1977	25.5	24.0	23.5	22.5	21.5	20.5
1978	31.5	27.0	26.0	24.5	25.0	24.5
1979	26.0	24.0	24.0	22.5	24.5	24.5

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun
			-Cents per Pound-			
COTTON LINT						
1975	27.0	25.0	27.0	30.0	32.0	34.0
1976	45.5	47.0	44.9	47.5	44.7	60.0
1977	57.7	64.0	66.0	68.0	68.0	-
1978	46.6	47.2	49.0	49.5	50.9	49.7
1979	54.5	52.9	49.8	50.4	51.6	60.6
PEANUTS FOR NUTS						
1975	-	-	-	-	-	-
1976	-	-	-	-	-	-
1977	20.7	-	-	-	-	-
1978	-	-	-	-	-	-
1979	22.1	-	-	-	-	-
			-Dollars per Ton (Baled)-			
ALFALFA HAY						
1975	66.50	67.50	68.50	66.00	53.00	47.50
1976	63.50	63.50	64.50	65.50	62.00	60.50
1977	77.50	78.00	76.00	74.00	64.50	60.00
1978	71.50	72.50	72.50	75.00	62.00	61.00
1979	81.50	80.50	81.00	81.00	69.00	62.00
HAY, ALL OTHER						
1975	44.50	46.00	49.50	47.50	37.50	40.00
1976	46.00	43.50	43.00	42.00	43.50	44.00
1977	51.00	52.50	54.00	53.50	47.00	46.50
1978	53.50	54.00	54.00	55.00	48.00	46.50
1979	56.50	56.00	57.50	56.00	54.50	50.00
ALL HAY						
1975	55.50	56.50	59.00	57.00	45.50	44.00
1976	53.50	52.00	52.00	52.00	51.50	51.00
1977	62.50	63.50	63.50	62.50	54.50	52.50
1978	61.00	62.00	62.00	63.50	54.00	52.50
1979	67.50	66.50	67.50	67.00	60.50	55.00

MONTHLY PRICES RECEIVED, OKLAHOMA, 1975-1979

Commodity and Year	Jul	Aug	Sep	Oct	Nov	Dec
		-Cents per Pound-				
COTTON LINT						
1975	37.0	40.0	40.5	46.5	43.5	47.0
1976	62.1	-	-	-	70.5	60.6
1977	-	52.0	-	46.3	44.2	43.6
1978	50.2	61.2	-	61.2	60.3	54.8
1979	62.0	58.0	53.4	57.9	57.4	59.4
PEANUTS FOR NUTS						
1975	-	-	-	19.0	19.5	19.7
1976	-	-	-	20.6	20.7	21.5
1977	-	-	-	21.9	21.0	21.0
1978	-	-	-	21.9	21.0	21.0
1979	-	-	-	20.0	20.0	-
		-Dollars per Ton (Baled)-				
ALFALFA HAY						
1975	47.50	48.00	51.50	52.00	57.00	60.50
1976	61.00	60.50	61.00	64.50	67.00	73.50
1977	57.50	58.50	59.50	58.50	65.00	70.00
1978	54.00	57.50	63.00	68.50	72.00	75.50
1979	62.50	58.50	61.50	60.50	67.00	74.50
HAY, ALL OTHER						
1975	35.00	35.00	37.50	39.00	40.50	39.50
1976	41.50	44.00	45.00	48.50	47.00	48.00
1977	43.50	41.00	44.50	41.00	43.00	50.00
1978	41.50	41.50	44.50	50.00	53.50	52.50
1979	47.00	45.00	44.50	42.00	48.00	50.00
ALL HAY						
1975	41.50	41.50	44.50	45.50	49.00	50.00
1976	50.00	51.00	52.00	55.50	55.50	59.00
1977	49.50	48.50	51.00	48.50	52.50	58.50
1978	47.00	48.50	52.50	58.00	61.50	62.50
1979	53.50	51.00	52.00	50.00	56.00	60.50

AVERAGE PRICES PAID FOR FEED, OKLAHOMA, 1975-1979

Feed and Year	Jan	Feb	Mar	Apr	May	Jun
	-Dollars per Hundredweight-					
BEEF CATTLE CONCENTRATE 1/						
1975	8.40	7.60	7.20	7.20	7.30	7.30
1976	8.00	8.00	8.00	8.10	7.90	8.90
1977	9.70	9.90	10.50	9.70	10.00	10.00
1978	8.90	8.80	8.80	8.70	8.60	8.80
1979	9.90	9.60	9.60	9.60	9.30	10.00
BRAN						
1975	7.50	6.80	6.70	6.70	6.60	6.40
1976	6.80	7.00	6.70	6.80	6.90	6.90
1977	7.20	7.30	7.20	7.00	7.20	7.00
1978	6.60	6.70	6.80	6.90	6.70	6.70
1979	7.50	7.50	7.50	7.50	7.60	7.40
CORN MEAL						
1975	8.10	7.40	7.20	7.20	7.10	7.20
1976	7.10	6.90	6.80	6.80	6.90	7.00
1977	6.50	6.70	6.70	6.70	6.70	6.60
1978	6.30	6.30	6.20	6.70	6.70	6.80
1979	6.70	6.90	6.90	7.00	7.00	7.20
COTTONSEED MEAL (41 Percent Protein)						
1975	9.20	8.30	7.70	7.70	7.60	7.60
1976	8.90	8.70	8.80	8.80	8.80	9.30
1977	11.00	11.50	11.60	11.60	11.90	12.00
1978	9.70	9.60	9.60	9.50	9.30	9.30
1979	11.20	11.30	11.20	11.20	10.50	10.50
MIDDLINGS & GRAY SHORTS						
1975	7.40	6.80	6.50	6.50	6.40	6.40
1976	6.90	6.70	6.50	6.50	6.70	6.90
1977	7.10	7.30	7.10	7.00	7.20	6.90
1978	6.60	6.60	7.00	6.80	6.30	6.60
1979	7.50	7.40	7.70	7.60	7.80	7.70
SOYBEAN MEAL (44 Percent Protein)						
1975	9.70	8.90	8.80	9.20	9.00	8.50
1976	8.90	8.70	8.80	8.80	8.90	10.00
1977	12.00	12.50	13.00	14.50	15.00	15.00
1978	11.10	11.00	11.00	11.50	11.00	11.50
1979	12.50	12.00	12.50	13.00	12.50	12.50

1/ Prior to 1976, Protein Percent was 30 and over. Beginning in 1976 Protein Percent is 32 to 36.

AVERAGE PRICES PAID FOR FEED, OKLAHOMA, 1975-1979

Feed and Year	Jul	Aug	Sep	Oct	Nov	Dec
	-Dollars per Hundredweight-					
BEEF CATTLE CONCENTRATE 1/						
1975	7.70	7.70	7.90	7.70	7.60	7.80
1976	9.80	9.10	9.30	8.70	9.50	9.10
1977	9.50	8.60	8.40	8.10	8.50	8.80
1978	8.70	8.50	8.70	8.90	9.50	9.70
1979	10.50	10.50	10.00	10.50	10.50	11.00
BRAN						
1975	6.50	6.40	6.50	6.60	6.80	6.80
1976	7.00	6.90	6.80	7.10	7.20	7.10
1977	6.90	6.60	6.40	6.20	6.30	6.60
1978	6.60	6.40	6.60	6.80	7.00	7.20
1979	7.80	7.80	7.90	8.10	8.10	8.20
CORN MEAL						
1975	7.30	7.50	7.40	7.30	7.00	7.00
1976	7.20	7.20	7.10	6.90	6.60	6.60
1977	6.30	6.00	5.70	5.70	6.20	6.20
1978	6.70	6.70	6.70	6.50	6.70	6.70
1979	7.90	7.90	7.90	7.90	7.70	7.70
COTTONSEED MEAL (41 Percent Protein)						
1975	7.70	8.20	8.50	8.60	8.60	8.70
1976	10.10	10.40	10.30	10.30	10.60	11.00
1977	11.70	11.00	9.60	9.00	9.60	9.60
1978	9.20	9.00	9.40	10.00	10.70	11.10
1979	10.90	11.00	11.10	11.40	11.70	12.10
MIDDLINGS & GRAY SHORTS						
1975	6.30	6.40	6.40	6.40	6.60	6.80
1976	6.90	6.80	6.80	7.10	7.10	7.30
1977	6.80	6.30	6.20	5.90	6.20	6.40
1978	6.30	6.20	6.40	6.60	7.00	7.40
1979	8.10	8.10	8.10	8.90	8.40	8.50
SOYBEAN MEAL (44 Percent Protein)						
1975	9.10	8.90	9.40	9.10	8.80	8.60
1976	11.00	11.00	11.00	11.00	11.00	11.50
1977	13.50	12.00	11.50	10.50	10.50	10.80
1978	11.00	11.00	11.50	11.50	12.00	12.00
1979	13.50	13.50	13.50	13.50	13.00	13.00

1/ See footnote on preceding page.

CASH RECEIPTS FROM FARM MARKETINGS BY COMMODITIES, OKLAHOMA, 1975-1979

Commodity	1975	1976 1/	1977 1/	1978 1/	1979 2/
	-Thousand Dollars-				
CROPS					
Barley	1,394	2,489	2,030	1,643	NOT AVAILABLE
Corn for Grain	12,475	14,883	13,776	6,445	
Oats	1,836	2,514	2,631	1,676	
Rye	850	756	1,088	1,058	
Winter Wheat	538,654	389,121	430,040	387,952	
Cotton Lint	47,619	50,528	54,783	88,031	
Cottonseed	9,353	4,998	8,125	17,509	
Hay	34,748	36,737	30,108	42,339	
Sorghum for Grain	37,300	25,844	23,390	20,681	
Soybeans for Beans	23,532	29,307	34,851	39,976	
Alfalfa Seed	788	2,547	3,382	5,714	
Peanuts for Nuts	44,039	49,735	58,021	44,187	
Spinach	552	682	716	879	
Watermelons	1,122	2,165	2,002	2,139	
Others 3/	15,505	7,415	5,981	5,915	
Fruits and Nuts					
Pecans	6,639	1,598	6,570	7,663	
Others 4/	2,603	2,964	2,759	3,144	
Other Products					
Forest	784	1,120	1,153	1,307	
Greenhouse & Nursery	13,341	22,404	23,748	26,123	
TOTAL ALL CROPS	793,634	647,807	705,154	704,381	1,094,642
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and Calves	873,872	1,023,397	943,479	1,420,502	
Dairy Products	93,410	106,364	109,510	118,038	
Hogs	44,004	37,826	36,679	42,318	
Sheep and Lambs	2,182	2,265	2,144	2,858	
Wool	199	299	337	370	
Beeswax and Honey	1,763	1,660	1,488	1,680	
Chickens (excluding Broilers)	648	793	898	1,076	
Broilers	27,451	26,982	25,275	35,571	
Eggs	18,926	22,274	24,949	29,400	
Turkeys	6,576	8,705	6,692	10,179	
Other Livestock and Poultry	7,238	8,180	8,233	13,086	
TOTAL LIVESTOCK	1,076,269	1,238,745	1,159,684	1,675,078	2,035,333
TOTAL ALL COMMODITIES	1,869,903	1,886,552	1,864,838	2,379,459	3,129,975

1/ Revised.

2/ Preliminary. Details to be published September 1980, available upon request.

3/ Miscellaneous vegetable and seed crops.

4/ Apples, peaches, blackberries and miscellaneous fruits and nuts.

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS, OKLAHOMA 1975-1979

CASH RECEIPTS FROM MARKETINGS	1975	1976 1/	1977 1/	1978 1/	1979 2/
		-Thousand	Dollars-		
CROPS					
January	62,569	56,793	54,417	56,254	102,236
February	41,614	48,570	48,240	49,925	75,469
March	38,900	22,539	33,428	44,675	53,673
April	33,900	21,132	27,742	22,917	28,958
May	25,852	32,890	36,691	28,189	37,531
June	81,620	98,723	129,841	109,940	189,767
July	126,461	92,091	84,132	62,980	113,287
August	129,792	35,138	51,796	39,734	71,367
September	62,273	30,563	39,442	54,192	61,096
October	57,712	39,363	71,134	67,430	82,204
November	66,623	73,442	76,241	94,437	141,656
December	66,318	96,563	52,050	73,708	137,398
TOTAL	793,634	647,807	705,154	704,381	1,094,642
LIVESTOCK AND LIVESTOCK PRODUCTS					
January	79,905	107,181	86,647	103,654	169,785
February	61,890	100,342	90,445	111,754	157,551
March	65,481	101,013	106,241	135,650	186,953
April	83,465	99,071	90,625	131,714	169,913
May	80,073	99,635	97,786	140,988	172,865
June	93,316	109,177	93,549	150,722	182,744
July	104,759	102,781	93,236	138,553	173,025
August	99,731	108,252	102,430	154,763	177,019
September	100,239	98,801	102,786	157,240	177,722
October	109,681	112,525	100,734	159,789	167,577
November	99,709	99,785	99,563	144,759	167,223
December	98,020	100,182	95,642	145,492	132,956
TOTAL	1,076,269	1,238,745	1,159,684	1,675,078	2,035,333
TOTAL MARKETINGS					
January	142,474	163,974	141,064	159,908	272,021
February	103,504	148,912	138,685	161,679	233,020
March	104,381	123,552	139,669	180,325	240,626
April	117,365	120,203	118,367	154,631	198,871
May	105,925	132,525	134,477	169,177	210,396
June	174,936	207,900	223,390	260,662	372,511
July	231,220	194,872	177,368	201,533	286,312
August	229,523	143,390	154,226	194,497	248,386
September	162,512	129,364	142,228	211,432	238,818
October	167,393	151,888	171,868	227,219	249,781
November	166,332	173,227	175,804	239,196	308,879
December	164,338	196,745	147,692	219,200	270,354
TOTAL	1,869,903	1,886,552	1,864,838	2,379,459	3,129,975

1/ Revised.

2/ Monthly totals are preliminary; yearly totals revised - columns may not add to yearly total.

GROSS AND NET FARM INCOME, OKLAHOMA, 1975-1979

Description	1975	1976 1/	1977 1/	1978 1/	1979 2/
Number of Farms	75,000	74,000	74,000	73,000	73,000
		-Million	Dollars-		
Cash Receipts					
Farm Marketings	1,869.9	1,886.6	1,864.8	2,379.5	3,130.0
Government Payments	18.8	27.7	84.1	102.6	
TOTAL CASH RECEIPTS	1,888.7	1,914.3	1,948.9	2,482.1	
Non-Money Income	138.5	141.6	154.6	172.4	NOT AVAILABLE
Other Farm Income	41.8	46.0	53.0	57.7	
Realized Gross Farm Income	2,069.0	2,101.4	2,156.6	2,712.2	
Farm Production Expenses	1,739.0	1,821.8	2,120.6	2,218.1	
Realized Net Farm Income	330.0	279.6	36.0	494.0	
Net Change in Farm Inventories	-29.0	-96.4	82.4	-217.9	
TOTAL NET FARM INCOME	301.0	183.2	118.5	276.2	
			-Dollars-		
Average Per Farm					
Realized Gross Farm Income	27,587	28,397	29,143	37,153	
Farm Production Expenses	23,187	24,619	28,657	30,385	
Realized Net Farm Income	4,400	3,778	486	6,767	
TOTAL NET FARM INCOME	4,013	2,476	1,601	3,784	

1/ Revised.

2/ Preliminary. Details to be revised September 1980, available upon request. Details may not add to totals due to rounding.

All income derived from farm operations and Government farm programs is included in the above table. The following description of terms may be helpful in interpreting the table:

Cash Receipts from Farm Marketings - Receipts from sales, loans made or guaranteed by CCC and purchases under price support programs.

Government Payments - Those payments made to farmers in connection with programs such as Agricultural Conservation, Feed Grain, Wheat and Cotton, Disaster Payments, etc.

Non-Money Income - Includes the value of farm products consumed directly in farm households and the rental value of housing provided by farm dwellings. Expenses associated with these products and the dwellings are included in the production expense estimates, thus the non-money imputations do not add on a dollar-for-dollar basis to the net.

Realized Gross Farm Income - The sum of the above income sources.

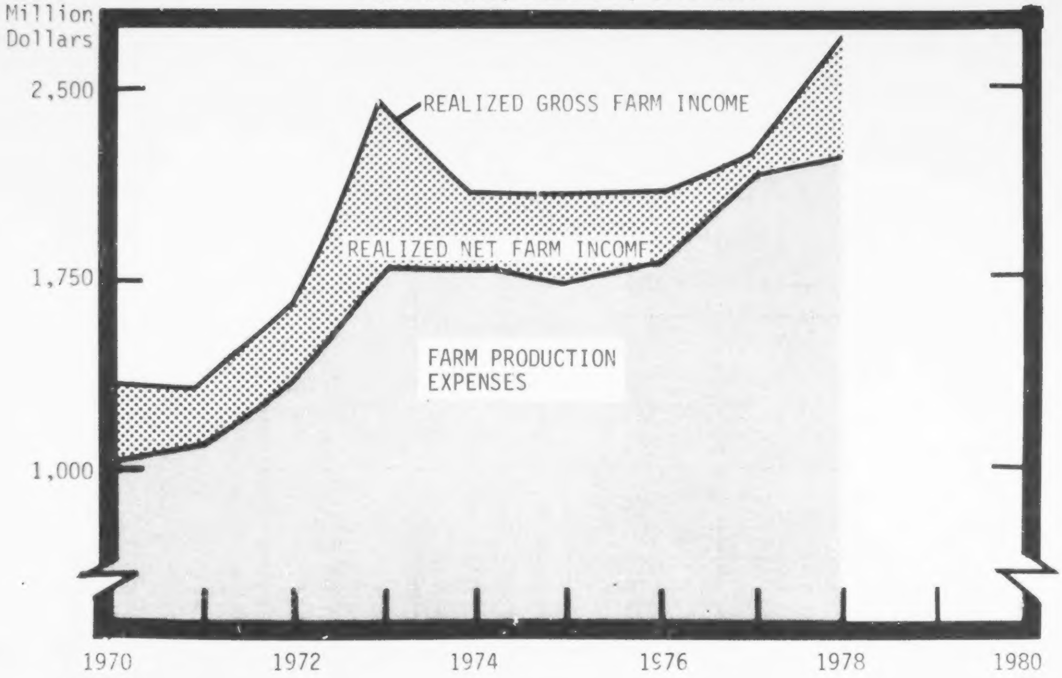
Farm Production Expenses - Cost of current operations including hired labor, repairs, feed, seed, livestock, depreciation on production facilities (excludes new capital equipment, taxes and rents).

Realized Net Farm Income - Realized gross income minus production expenses.

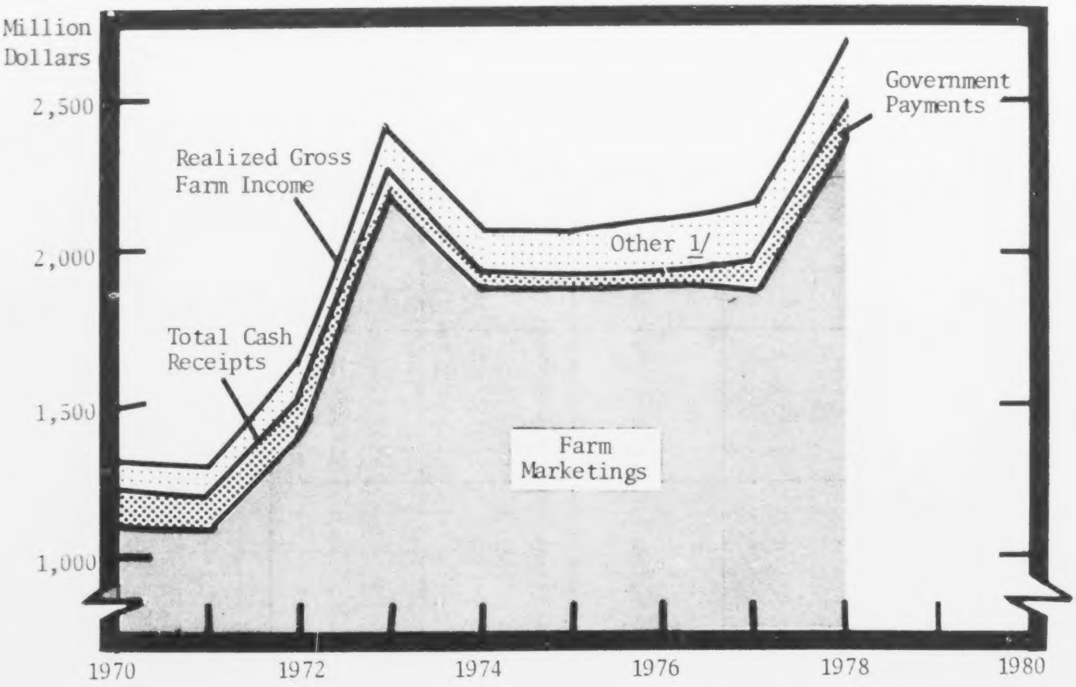
Net Change in Farm Inventories - Value of change in quantities of crops and livestock products kept on farms from one year to the next (May be a minus value).

Total Net Farm Income - Realized net income plus the net change in inventories.

FARM INCOME, OKLAHOMA, 1970-1978



CASH RECEIPTS, OKLAHOMA, 1970-1978



1/ Other = Other Farm Income + Non-Money Income

FARM PRODUCTION EXPENSES, OKLAHOMA, 1974-1978

Item	1974	1975	1976	1977 1/	1978 2/
		-Million	Dollars-		
TOTAL DOLLARS					
Feed	361.5	277.0	308.7	317.1	371.7
Livestock	329.7	262.2	214.0	397.7	333.4
Seed	32.9	35.2	35.7	36.5	39.4
Fertilizer and Lime	97.3	100.4	95.8	101.3	99.7
Repairs, Maintenance & Fuel	165.6	192.4	213.3	222.3	238.4
Miscellaneous	245.9	276.1	297.8	329.6	360.8
Hired Labor	81.4	78.0	109.3	131.2	114.4
TOTAL CURRENT OPERATING EXPENSES	1,314.5	1,221.3	1,274.6	1,535.7	1,557.8
Depreciation	208.8	243.2	273.1	301.3	339.1
Taxes on Farm Property	60.2	60.5	62.3	64.5	69.2
Interest on Farm Mortgage	90.2	96.1	110.3	121.6	139.0
Net Rent to Non-Farm Landlords	125.1	117.9	101.4	97.6	113.1
TOTAL PRODUCTION EXPENSES	1,798.8	1,739.0	1,821.8	2,120.6	2,218.1
AVERAGE DOLLARS PER FARM					
			-Dollars-		
Feed	4,820	3,743	4,172	4,344	5,092
Livestock	4,396	3,543	2,892	5,448	4,567
Seed	439	476	482	500	540
Fertilizer and Lime	1,297	1,357	1,295	1,388	1,366
Repairs, Maintenance & Fuel	2,208	2,600	2,882	3,045	3,266
Miscellaneous	3,279	3,731	4,024	4,515	4,942
Hired Labor	1,085	1,054	1,477	1,797	1,567
TOTAL CURRENT OPERATING EXPENSES	17,527	16,504	17,224	21,037	21,340
Depreciation	2,784	3,286	3,691	4,127	4,645
Taxes on Farm Property	803	818	842	884	948
Interest on Farm Mortgage	1,203	1,299	1,491	1,666	1,904
Net Rent to Non-Farm Landlords	1,668	1,593	1,370	1,337	1,549
TOTAL PRODUCTION EXPENSES	23,984	23,500	24,619	29,049	30,385

1/ Revised.

2/ Preliminary.

Details may not add to totals because of rounding.

FARM LABOR: NUMBER OF WORKERS, by TYPE OF WORKER, DURING SURVEY WEEK, OKLAHOMA, 1975-1979

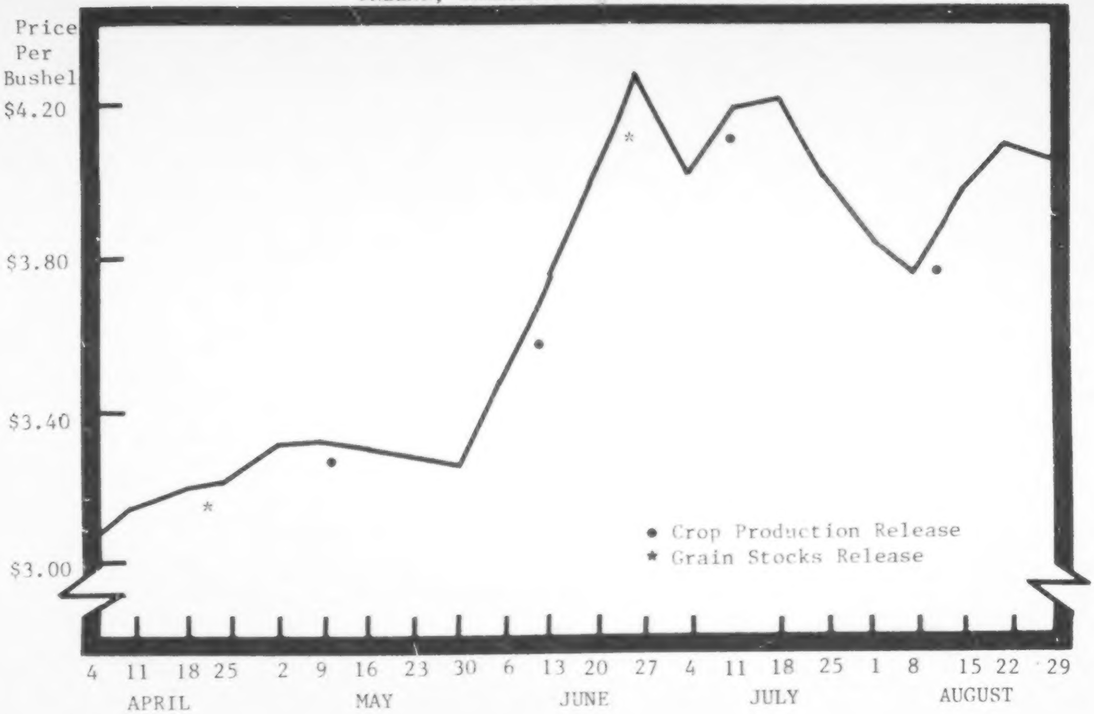
Survey Week		Family Workers	Hired Workers	Total Workers
1975	Jan 12-18	79,000	10,000	89,000
	Apr 6-12	85,000	10,000	95,000
	Jul 6-12	98,000	26,000	124,000
	Oct 12-18	94,000	16,000	110,000
1976	Jan 11-17	90,000	9,000	99,000
	Apr 11-17	86,000	13,000	99,000
	Jul 11-17	92,000	37,000	129,000
	Oct 10-16	70,000	16,000	86,000
1977	Jan 9-15	70,000	16,000	86,000
	Apr 10-16	79,000	18,000	97,000
	Jul 10-16	82,000	30,000	112,000
	Oct 9-15	70,000	18,000	88,000
1978	Jan 8-14	80,000	10,000	90,000
	Apr 9-15	84,000	10,000	94,000
	Jul 9-15	90,000	30,000	120,000
	Oct 8-14	76,000	13,000	89,000
1979	Jan 7-13	61,000	8,000	69,000
	Apr 8-14	60,000	19,000	79,000
	Jul 8-14	70,000	24,000	94,000
	Oct 7-13	56,000	22,000	78,000

FARM LABOR: HOURS WORKED PER WORKER, by TYPE OF WORKER, DURING SURVEY WEEK, OKLAHOMA, 1975-1979

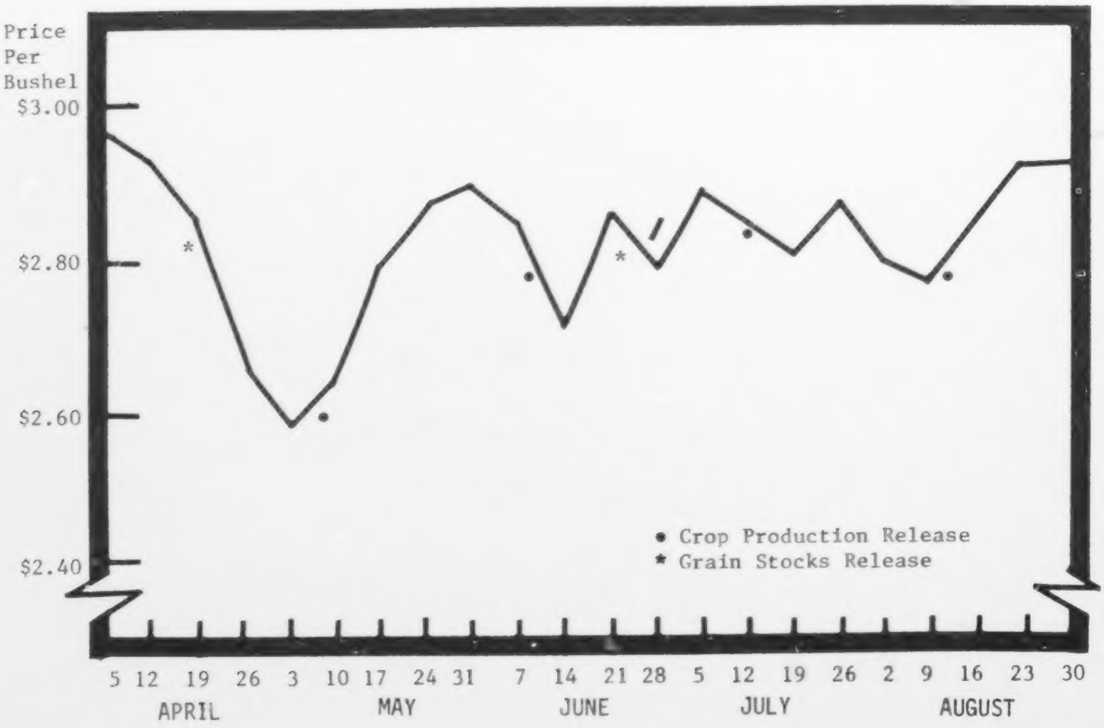
Survey Week		Farm Operators	Other Unpaid Family Members	All Family	Hired Workers
			-Hours-		
1975	Jan 12-18	27.8	33.3	29.4	36.8
	Apr 6-12	34.1	37.3	34.9	36.3
	Jul 6-12	35.5	38.7	36.3	36.9
	Oct 12-18	32.6	37.0	33.4	36.7
1976	Jan 11-17	26.8	29.2	27.5	29.4
	Apr 11-17	29.5	32.0	30.1	35.0
	Jul 11-17	35.6	35.7	35.7	40.9
	Oct 10-16	33.1	37.6	34.2	33.8
1977	Jan 9-15	22.5	27.9	23.9	33.0
	Apr 10-16	27.4	29.7	28.0	28.4
	Jul 10-16	30.8	39.5	33.2	34.0
	Oct 9-15	30.3	40.9	32.4	36.8
1978	Jan 8-14	21.9	30.8	23.5	27.2
	Apr 9-15	29.2	34.4	30.5	40.5
	Jul 9-15	30.2	37.7	32.0	34.0
	Oct 8-14	33.0	39.8	34.9	41.4
1979	Jan 7-13	23.8	30.1	25.0	30.8
	Apr 8-14	29.7	40.0	31.6	31.4
	Jul 8-14	38.0	41.5	39.4	43.4
	Oct 7-13	35.8	38.0	36.5	40.9

WHEAT PRICES
AS RELATED TO RELEASE DATES OF PRODUCTION FORECASTS AND GRAIN STOCKS ESTIMATES

WHEAT PRICES RECEIVED BY FARMERS 1/
OKEENE, OKLAHOMA APRIL-AUGUST 1979



WHEAT PRICES RECEIVED BY FARMERS 1/
OKEENE, OKLAHOMA APRIL-AUGUST 1978



1/ Prices Received on Wednesday each Week

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